

FEDCO BULBS



SEED GARLIC

See page 3

New this year:
Lilies & more Tools
Early shipment
for early planting of
Daylilies & Peonies

2008

See color photos
and order online
www.fedcoseeds.com

Welcome to Fedco's 24th year offering flowerbulbs and seed garlic.

In September and October there's still plenty of gardening time left, so keep your tools handy. A bit of time and energy this fall will ensure beauty and bounty next spring. Fall planting of garlic and flowerbulbs allows roots to get established before deep frost halts growth for the winter.

Come spring, these bulbs provide relief from the color-starved northern winter, and garlic emerges as that most welcome food — greens in summer, bulbs at harvest. Bulbs' early flowers provide bees and other pollinators with a spring food supply to replenish their hives and our lives.

In addition to more than 100 tulips and over 50 narcissus, we offer many other delightful flowerbulbs. We also stock a sumptuous selection of indoor amaryllis and fragrant paperwhites. If our thousand words don't paint a full enough picture, check out the color photos on our website (www.fedcoseeds.com).

This year our **Maine-produced bulbs** include four varieties of seed garlic and, for the first time ever, four alliums. From nearby Waldo County we are pleased to offer two **early shipment** items: the well-known daylily 'Stella d'Oro', and the fall-flowering colchicum 'The Giant'. When we run out of locally grown flowerbulbs, we will substitute Dutch stock. So if you prefer local, order early.

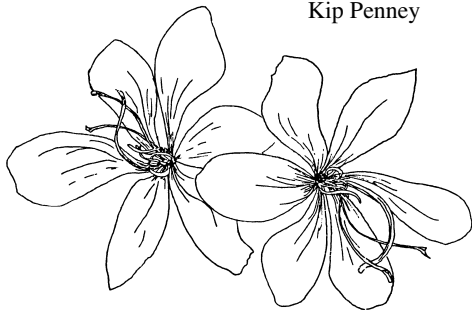
Keep your eyes open for **NEW!** For the first time in over 15 years we've added a selection of lilies, daylilies and peonies. Last year we began offering **early shipment** for items that require earlier fall planting. **NEW!** among them are our expanded bearded iris assortment and the daylilies and peonies. **NEW!** items in the regular shipment include a small but enticing assortment of hybrid lilies, the bicolor-cup 'Sunshine Narcissus' mix, and two new collections: 'Storyland' and 'I-i-it's SHOWTIME!'. **NEW!** garlic varieties 'Georgian Fire' and 'Music' are organically grown. Two **NEW!** hand tools getting rave reviews will make planting easier.

Our bulbs are nursery-propagated from commercial stock and, unlike other suppliers', nearly all are topsize. Larger bulbs result in larger flowers and more vigorous plants. When you compare values, consider bulb sizes, volume discounts and shipping costs, not just price. Note that ♦♦ highlights especially good values.

Fedco bulbs is a division of Fedco Seeds, a worker/consumer cooperative. Please let us know if you'd like our other catalogs. (Trees in October; Seeds, supplies and seed potatoes in December.)

Write to us with your questions, comments and suggestions. Thank you.

Kip Penney



Please save this catalog. General planting instructions and a chart showing specific depths and spacing are on page 6. Other plant requirements are given in the descriptions and on our website so you can plan your plantings before you receive your order.



Ordering Information

The discount deadline is Friday, August 8. Please mail your order early enough for us to receive it by the deadlines.

To encourage group and co-op orders, we offer **volume discounts** on orders we receive by the **Aug. 8** deadline:

- 5% on orders \$100 and up
- 10% on orders \$300 and up
- 12% on orders \$600 and up
- 15% on orders \$1000 and up

The final order deadline is Aug. 22. Orders received after Aug. 8 will not earn volume discounts and should expect some out-of-stocks; please list alternates.

Deadline for early-shipment items is Aug. 8.

The order form follows page 16. If you need another copy, phone us at (207) 873-7333 or download it from our website. Please use pen to help us process your order accurately (fax orders use black pen). We have a **\$10 merchandise minimum**.

Mail orders: Send your order form, with payment to: **Fedco Bulbs, PO Box 520, Waterville, ME 04903.** Keep a copy. If you wish us to confirm receipt of your order, please enclose a stamped self-addressed postcard.

Internet orders: Order at fedcoseeds.com.

Fax orders: Fax orders pay a \$2 handling fee. Fax number: (207) 872-8317.

Phone orders: We do not take phone orders.

Payment: We accept checks, money orders, Visa and MasterCard (at least \$25 on credit cards, please). Yes, we offer **gift certificates**. Send payment with recipient info and we'll do the rest.

Group orders: Mail us all the order forms from your group members at one time with one payment, and we will ship all your orders packed individually to one address. The group Subtotal earns the discount (if any) and pays one shipping charge. Use the front of an extra order form as the group address and payment cover sheet.

Shipping & Pickup Information

Shipping to the continental US, we ship via UPS Ground or USPS Priority Mail, our choice.

Shipping charges: \$5 or 10% of Adjusted Total, whichever is higher.

Orders going to **Alaska, Hawaii** and **APO/FPO** go Priority Mail; please give us a **mailing** address. Sorry, no shipments to Canada.

Shipping regular items begins Sept. 25 and ends Oct. 6. We process orders in the order we receive them. If you want your bulbs early, please order early. If you have not received your order by October 17, please contact us. **Early shipment begins Aug. 21.** See pages 7-8.

Pick up your order and shop for surplus at our Clinton warehouse on Wed, Oct. 8, 10am-4pm. We will send confirmation postcards with directions and your order number by Sept. 26. Pickups pay no shipping charge.

Seed Garlic

Allium sativum subs. *ophioscorodon* - supplies are growing once again! This year we are offering five varieties, some in larger 5 and 20 lb. packages. Since Fedco relies on small family farms for seed garlic, our supply is greatly affected by their setbacks and successes. This year we are happy to report that our long-time growers are continuing to rebuild their stocks, while our newer suppliers provide more each year. Grow some for yourself and see how supporting our seed garlic growers helps us all. Z3-8.

Book - Growing Great Garlic by Ron L. Engeland, 213 pages, 6x9, softcover. If garlic is your passion, or even just your avocation, you'll enjoy this book. Engeland, an expert who successfully grows and sells over 100 strains and even markets a paper he makes from the discarded bulb wrappers, has written the definitive guide to growing garlic. He devotes 30 pages to varietal differences, adds a fascinating chapter on history, and provides in-depth cultural information on growing, harvesting, storing and marketing garlic.

2201: 1/\$17.00

Georgian Fire Garlic - Organic -

Gene has recommended that we list this fiery garlic for years; its pungent taste is loved by garlic aficionados and is excellent for heating up fresh salsas and sauces. Sizable white skinned porcelain-type bulbs each contain 4-7 cloves; stores well. MOFGA-certified. *Limited supply. NEW!*

2211: 3 bulbs/\$9.50 2212: 2#/\$32.00

German Extra-Hardy Garlic -

Porcelain-type garlic selected for size. Big bulbs yield 4-5 huge cloves, each equivalent to about two or three cloves of Russian Red. This garlic amazed us when we first saw it at the Common Ground Fair, then again in the kitchen when we had to cut the cloves to put them in the garlic press. Perfect for production pesto-making or avid garlic fans. White outer skin, red inner covering. Stiff stalk, not braidable. Excellent storage. Eco-Grown. 20-30 cloves/lb. *Limited supply.*

2221: 3 bulbs/\$9.50 2222: 2#/\$32.00

2223: 5#/\$60.00

Music Garlic - Organic - A stiffneck porcelain type, similar to German Extra Hardy, with large succulent cloves, usually 4-5 per bulb. Tight white skins make them excellent for storage; although not suitable for braiding, they can be tied and hung in attractive bundles. Our supply comes from Wellspring Farm in central New York state. They sent us beautiful 2.25"- 2.75" diameter bulbs last year which we used as substitutes for our undersupply of GEH. Wellspring folks have been growing NOFA-certified organic since 1991 and are founding members of the Garlic Seed Foundation. 20-30 cloves/lb. **NEW!**

2231: 3 bulbs/\$10.00

2232: 2#/\$33.00

2233: 5#/\$65.00

2234: 20#/\$195.00

Phillips Garlic - Organic -

Molly Thorkildsen and Will Bonsall obtained this vigorous Rocambole from Raymond

Rowe of Phillips, ME.

Each bulb contains 6-8 large cloves with a milder flavor than Russian Red. The tan exterior skins and purple mottled clove coverings are substantial, making this an excellent keeper. We've had reports of bulbs keeping more than a year. Large topset bulbils are good for cooking or propagating.

Slow to emerge in spring, so don't be alarmed when these

take an extra two weeks to appear. They catch up quickly and mature at the same time as the other varieties we offer. MOFGA-certified. 40-50 cloves/lb. 1# yields approximately 6#. *Limited supply.*

2241: 3 bulbs/\$9.00

Russian Red Garlic - Organic - Named for its mottled burgundy skin, this Rocambole garlic forms a ring of 5-8 large plump cloves around a central stalk. While not braidable, the stiff stalk can be tied in bunches. Great in the kitchen for daily use. Keeps well for over six months. MOFGA-certified. 50-60 cloves/lb. 1# yields approximately 6#.

2251: 3 bulbs/\$9.00 2252: 2#/\$32.00

2253: 5#/\$60.00 2254: 20#/\$180.00

Eco-Grown - Grown *with* inputs that promote soil health, keep toxins out of our food and the environment, and are oriented towards sustainability. Grown *without* chemical fertilizers or pesticides, but not certified as organically grown.

How to Grow Garlic

Prepare a well-groomed seedbed of rich compost or composted manure. Break the bulb into individual cloves.

Plant cloves 5-6" deep and 4-6" apart, mid to late October. (Time frames are for central Maine, Zone 4.)

Mulch with 4-6" of hay, leaves or straw.

In spring, pull back mulch from around the emerging garlic tips.

Top dress or foliar feed, and provide adequate moisture during the growing season to encourage the formation of larger bulbs.

Cut off the flower stalks, known as scapes, from Rocambole garlic as they curl around; eat them green, compost them, or dry them for winter arrangements. If you leave the stalks on, the underground bulbs may be smaller. You can harvest the top-set bulbils to plant in fall for fresh greens next spring or bulbs in two years.

Poke around a few garlic bulbs in early August to check growth. Pull when 5-6 green leaves remain, before cloves begin to separate. Cure in a shaded airy place, 60°-70°, until dry. Do not field-cure.

Trim, clean, store in a cool dry place and enjoy through the winter.

We guarantee the quality of our bulbs, and warrant that all items we offer are fully satisfactory. If you are dissatisfied for any reason, we will replace the item or refund the purchase price.

Please inspect your order upon receipt and use the correction sheet to notify us immediately of any problems. If you notice problems next spring, let us know immediately. Because good results depend upon weather, soil and cultural practices over which we have no control, we limit our liability in all instances to the purchase price. The liability of Fedco Seeds, Inc., for breach of warranty, or any loss or damages arising out of the purchase or use of our products, including loss or damages resulting from any negligence whatsoever on our part, or strict liability in tort, shall be limited to the purchase price. By acceptance of the merchandise, the buyer acknowledges that the limitations and disclaimers herein described are conditions of sale, and that they constitute the entire agreement between the parties regarding any warranty or liability. Claims for any defects in Fedco's products should be presented to Fedco as soon as possible after discovery. Failure to assert claims within 30 days after discovery renders this warranty null and void.

Indoor Bulbs lift our garden-deprived spirits during long northern winters. More satisfying than store-bought flowers because we can watch as the foliage grows. Enjoy the anticipation as the flower buds form, swell and finally burst open.

Many people stagger their indoor plantings to prolong the season. If you don't plant the bulbs right away, keep them dry and store in a cool dark place.

Amaryllis - *Hippeastrum* hybrids grow outdoors in Zones 9-10. Those of us in colder climates can plant these giant beauties indoors and enjoy blooms throughout the winter. Jumbo bulbs produce 2 or more stalks bearing 3-5 blooms per stem. Remove the pollen-bearing anthers for a longer bloom time and a neater tabletop. Easy to grow, they will return year after year with simple care.

Brazilian amaryllis are harvested nearly a month before those from Holland. Therefore, they tend to bloom before the early winter holidays, while Dutch amaryllis flower in mid-late winter. To help you plan a continuous winter floral display, all the Brazilian amaryllis are clearly marked. Note that they are also a couple sizes smaller and therefore less expensive.

Amaryllis Glass - Clear glass with gracefully curving hourglass form allows you to observe the full growth of the plant. Partially fill bottom of vase with rocks to ward off tippiness. 6" diameter top opening, 4³/₄" base, 9³/₄" tall.

2261: 1/\$16.00 2262: 2/\$28.00
2263: 3/\$38.00



> **JUMBO AMARYLLIS** - 20-25" tall, 30-32cm, except where noted.

'Apple Blossom' - A classically graceful beauty, white, lightly brushed with streaks of pink. Grown in Brazil. 28/30cm. ♦♦♦

2271: 1/\$9.00 2272: 2/\$17.00
2273: 3/\$23.50 2274: 6/\$42.00

'LaForest Morton' - Solid deep pink bloom with lavender undertones emerging as it matures. Three or four flowers per stem stand tall above strapping green leaves.

2281: 1/\$11.50 2282: 2/\$21.00
2283: 3/\$30.00 2284: 6/\$57.00

'Orange Sovereign' - Deep tangerine orange-red provides intense color saturation.

2291: 1/\$11.00 2292: 2/\$21.00
2293: 3/\$30.00 2294: 6/\$56.00

'Picotee' - Pure white with a very fine red edge. Bulb size and height of a miniature, with a full-sized flower.

2301: 1/\$11.00 2302: 2/\$21.00
2303: 3/\$30.00 2304: 6/\$57.00

'Red Lion' - Big bold bright red. The classic red amaryllis. Brazilian stock will bloom *before* the winter holidays. 16", 28/30cm.

2311: 1/\$9.00
2312: 2/\$17.00
2313: 3/\$23.50
2314: 6/\$42.00



'Rilona' - Light apricot rippled with salmon. Dreamy warm glow.

2321: 1/\$11.00 2322: 2/\$21.00
2323: 3/\$30.00 2324: 6/\$56.00

'Royal Velvet' - Rich maroon red entices you to peer into its velvety near-black center. Ours had three stems and eleven 7" blossoms in both '05 and '06.

2331: 1/\$11.00 2332: 2/\$21.00
2333: 3/\$30.00 2334: 6/\$56.00

> DOUBLE AMARYLLIS

'Bingo' - Ever played double Bingo during the holidays? This bright red double with 2 flower stalks packs a lot of brilliant color into its relatively short 14" flower stalks. From Brazil. 28/30cm. **NEW!**

2341: 1/\$9.00 2342: 2/\$17.00
2343: 3/\$23.50 2344: 6/\$42.00

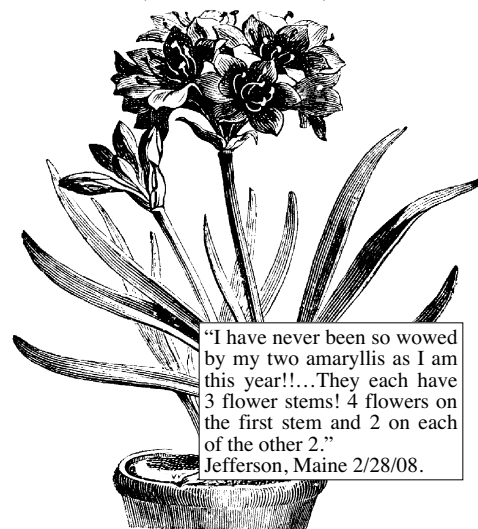
> **MINIATURE AMARYLLIS** - *Amaryllis gracilis* - 15-20" tall. Produce 3-4 flowers per stem, 2-3 stems. Nearly as tall as the jumbos, but with smaller flowers

'Amoretta' - Reminiscent of 'Apple Blossom' but slightly pinker. Pale pink brushed with rose, accented by a white star. Prolific bloomer. 26/28cm.

2351: 1/\$10.50 2352: 2/\$19.50
2353: 3/\$29.00 2354: 6/\$55.00

'Carina' - Producing up to 3 flower stems, this "miniature" packs a wallop of scarlet color. Flowers are full size while flower stalks are only 12" so it'll easily fit any side table or windowsill. From Brazil. 12", 28/30cm. **NEW!**

2361: 1/\$9.00 2362: 2/\$17.00
2363: 3/\$23.50 2364: 6/\$42.00



Plant Amaryllis
between October and May
for flowering
between December and June

If you do not plant your bulb immediately, store it in a cool area (50°F.)

Before planting, place the bulb and its dangling roots in lukewarm water for several hours. Plant in a pot slightly larger than the diameter of the bulb. Rocks added to the bottom of the pot will decrease tippiness and improve drainage. Cover the bulb to the neck with nutritious potting soil or compost. Press the soil firmly around the bulb. Don't overfill the pot; leave enough room for watering.

In the first few weeks, water sparingly. After the leaves and bud develop, water more frequently. Direct sunlight and warm temperatures encourage proper growth. Lower light and temperature results in taller stems, whereas greater light and temperature promotes shorter stems. Amaryllis generally bloom 6 to 8 weeks after planting; the flowers last about 2 weeks.

Cut the stem close to the bulb after the flower fades. The long thin leaves will continue to grow. Once the weather warms up, the plant can be moved outdoors. In mid to late summer, stop watering and let the leaves die back. Before first frost, bring the pot back inside and place in a cool dark place for 8 to 12 weeks to simulate dormancy.

Bring the bulb back to room temperature, resume watering, and its flowering cycle will begin again.



Paperwhites or Indoor Narcissus - *Narcissus tazetta* -

Tall slender stems bear highly fragrant masses of delicate flowers. Must be grown indoors in zones 1-6. Bulbs arrive ready for growing, requiring no cold period. The longer you store bulbs before planting, the more quickly they bloom. October plantings bloom in four to six weeks; February plantings may take as little as two weeks. Plant in pebbles or marbles, keeping bulbs above the waterline, or plant in soil for longer-lasting flowers. Plant 5-8 bulbs in a container 6" in diameter for a full appearance. May need staking.

'Chinese Sacred Lily' - *N. t. var. orientalis* - White petals with a yellow cup. Takes longer to root than other varieties and has fewer flowers, but its wonderful sweet fragrance is worth it. Very popular in Victorian England, whence its misnomer comes. 16-20". 15-16cm.

2371: 5/\$5.75 2372: 10/\$9.50
2373: 25/\$22.00 2374: 100/\$81.00

'Earlicheer' - Creamy white with a highly doubled center flecked with yellow, reminiscent of 'Cheerfulness' both in appearance and fragrance. As many as 20 florets per stem. We once dropped 'Earlicheer' because some folks said it didn't bloom; we listed it again because other folks said they were *lovely* and wouldn't we please bring them back. Try rooting them in a cool place if you had trouble. 12-14". 15-16cm.

2381: 5/\$5.75 2382: 10/\$9.50
2383: 25/\$22.00 2384: 100/\$82.00

'Grand Soleil d'Or' - Heirloom French variety with medium golden-yellow petals and orange cup. Light fruity scent. Takes a couple of weeks longer than 'Ziva' to bloom, about 4-6 weeks. 12-14". 15-16cm.

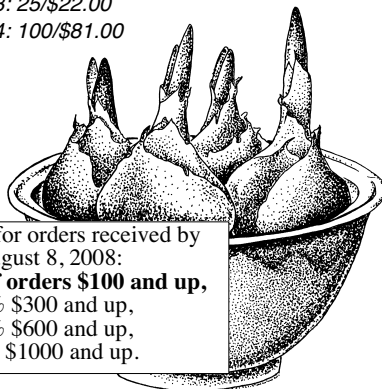
2391: 5/\$6.25 2392: 10/\$10.50
2393: 25/\$25.00 2394: 100/\$85.00

'Inbal' - All white flowers with a more subtle fragrance than 'Ziva.' Takes a bit longer to bloom. Replaces 'Sheleg' which we have had a hard time sourcing recently. 14-18". 15-16cm.

2401: 5/\$5.75 2402: 10/\$9.50
2403: 25/\$22.00 2404: 100/\$82.00

'Ziva' - Early paperwhite, one of the fastest to force (about 2 weeks) and the most floriferous. White flowers with strong musky spicy fragrance. Bulbs will not hold until late winter. 16-18". 16-17cm.

2411: 5/\$5.75 2412: 10/\$9.50
2413: 25/\$22.00
2414: 100/\$81.00



Discounts for orders received by
August 8, 2008:
take 5% off orders \$100 and up,
10% \$300 and up,
12% \$600 and up,
15% \$1000 and up.

Growing Other Bulbs Indoors

Why not enjoy your favorite spring bulbs all winter long? With a little extra attention, you can grow many bulbs indoors. While paperwhites and amaryllis are ready to plant and grow, all other bulbs must be cooled for a time (forced) to fulfill their winter dormancy requirements before they will flower.

Planting: Choose a pot shallow and wide enough to hold several bulbs. Fill the pot halfway with stones or other coarse material, set the bulbs in root side down, then fill the container with fine stones, sand, light potting mix or other material until the bulbs are about two-thirds covered. The bulbs already contain all the nutrients needed to bloom once, and too rich a soil may cause them to rot. Water up to the base of the bulbs. Or use a hyacinth glass: Fill with water to the base of the bulb, and do not let it get dry.

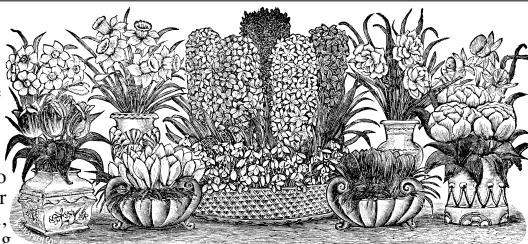
Forcing: After watering, cover the pot with plastic, punch a few holes for circulation, and place in the fridge (this works well because the temperature is consistent, just be sure to keep the bulbs away from fruit). Or, place them in a garage, unheated basement, root cellar, outdoors covered with 6-8" of leaves and earth, or other dark place at 35-40°F. The bulbs will not be hurt by light frost but will be harmed by heat or a hard freeze.

Bulb	weeks in: <u>cold storage</u>	<u>indirect light</u>
Crocus	4-6	1-2
Galanthus, Scilla	6-7	1-2
Iris reticulata	7-8	1-2
Hyacinthus	10-12	2-3
Narcissus, Muscari	12-13	3-4
Tulipa	14-15	3-4

You can tell the bulbs are ready if you can see roots at the bottom of the pot, and leaf tips beginning to emerge. Bring the bulbs into a cool area (50-65°F) with plenty of indirect light to encourage leaf growth. Too much heat at this point will cause premature flowering; do not place near radiators or wood stoves. Keep the soil moist, but do not overwater.

When 3-5" of leaf growth has appeared, bring the pots into direct light to encourage flowering. Once blooms have appeared, remove pots from direct sun to keep colors from fading quickly.

Plant forced bulbs in the garden in spring, or let them go dormant in their pots and plant them in fall. They will not force well a second time. The bulbs may not blossom until the 2nd spring after they were planted outdoors.



Outdoor Bulbs

All the varieties of outdoor bulbs we offer are adapted to Maine's climate. Here in Waterville we are in USDA Zone 4. Fifty miles to the west in the mountains is Zone 3; fifty miles east on the coast is Zone 5. However, local cold pockets, northern slopes, hills and lakes can all affect your micro-climate, and may make the large-scale maps printed by the USDA inaccurate for your plot. Your cooperative extension service may have maps showing local zones. You can use rock walls and heavy mulch to shift conditions to your advantage.

Planning and Planting

Bulbs are easy to work with, very rewarding and forgiving. They look best planted in groups or clumps, naturalized in the sod, under trees, or in the rock garden, bed or border. Good drainage is essential; bulbs will grow poorly or rot if they are too wet.

Prepare beds by mixing a bulb fertilizer, bonemeal and wood ashes, or other phosphorus and potassium sources into the soil below the level of the bulbs. Mix in compost to lighten heavy soils and increase nutrients. Peat is acidic—use with caution. Although widely available, Holland Bulb Booster contains ingredients which are not approved for organic growers.

Plant bulbs pointed side up; generally the depth of the hole is three times the bulb's height. See the chart on this page showing suggested planting depth and spacing. Topdress the bed with compost. Planting small bulbs that produce fall foliage above narcissus and tulips helps mark where the large ones are for autumn dividing.

Mulch your bulbs with 4-6" of leaves, bark, straw, etc. after the ground freezes, especially if you plant them next to your house. Otherwise, basement heat and reflected sunlight will remove the insulating snow cover, exposing them to alternating sunny days and freezing nights and damaging their growth tips. Wherever they're planted, bulbs need insulation. You need to mulch unless you can depend on winter to provide a consistent snow cover heavy enough to last through a January thaw. A good mulch can also give protection up to half a hardiness zone, enabling you to experiment with bulbs not quite hardy in your zone.

Do not remove the mulch too early in the spring. By keeping the soil from thawing, mulch prevents heaving and false starts in early warm spells and delays flowering slightly for a more uniform and longer-lasting display. Remove mulch as the bulbs begin to peek through in the spring and dress the bed with compost.

Pinch the blooms as they fade to discourage seed production and force the energy back into the bulb. This is especially important for tulips and hyacinths, which otherwise lose their vigor in 2-3 years.

Do not cut the foliage as long as it remains green; it produces the food for future blooms. Cut leaves only after they yellow. Sidedress with fertilizer or compost in late summer to mid-fall.

If squirrels, chipmunks or moles are a problem, try chicken wire or sharp gravel placed in the ground sur-

rounding the bulbs. (Blood meal repels many critters, but it may also repel people and attract dogs.) Or plant Narcissus, Allium, Fritillaria or Ipheion, which critters don't generally bother.

To disguise where we've recently been and disrupt squirrels' ability to "smell out" the bulbs in new plantings, we've begun dusting those areas with black pepper and ground cloves in the fall right after planting the bulbs and again in the spring when growth first emerges. The odor in the yard, reminiscent of pumpkin pie, is a neat touch too.

If after several years your bulbs produce leaves but not flowers, they may be suffering from overcrowding (dig in fall, separate and replant), insufficient sun (move to new location), undernourishment (sidedress thoroughly) or marginal zone hardiness (give to a friend further south).

BULB TYPE	SPACING	DEPTH
ALLIUM, large	6-12" apart	4-8"
ALLIUM, small	1-3" apart	3-4"
ANEMONE blanda‡	4" apart	2-3"
BELLEVALIA	3-4" apart	2"
CAMASSIA	6-8" apart	4-6"
CHIONODOXA	1-3" apart	3-4"
COLCHICUM	6-9" apart	4"
CROCUS, fall, jumbo & snow	1-4" apart	3-4"
ERANTHIS hyemalis‡*	3-4" apart	3-4"
FRITILLARIA imperialis*	8-10" apart	6"
FRITILLARIA meleagris	4-5" apart	3-4"
GARLIC*	4-6" apart	5-6"
GALANTHUS nivalis*	3-4" apart	3-4"
HEMEROCALLIS*	12-18" apart	to 1"
HYACINTH*	3-4" apart	5-8"
HYACINTHOIDES*	3-4" apart	3-5"
IPHEION uniflorum*	1-3" apart	2-3"
IRIS, dwarf, dutch	2-4" apart	3-4"
IRIS, german	6-18" apart	to 1"
IRIS, siberian, japanese	6-8" apart	2-3"
LEUCOJUM aestivum*	1-3" apart	2-3"
LILY*	6" apart	6-8"
MUSCARI	2-3" apart	3-4"
NARCISSUS, large	4-6" apart	6-10"
NARCISSUS, small	3-4" apart	4-6"
NECTAROSCORDUM	4-8" apart	2-3"
ORNITHOGALUM	3-4" apart	3-4"
PEONY*	2-3' apart	to 1"
PUSCHKINIA scilloides	2-4" apart	3-4"
SCILLA	2-4" apart	3-4"
TULIPS, garden*	4-6" apart	6-10"
TULIPS, species	2-3" apart	3-4"

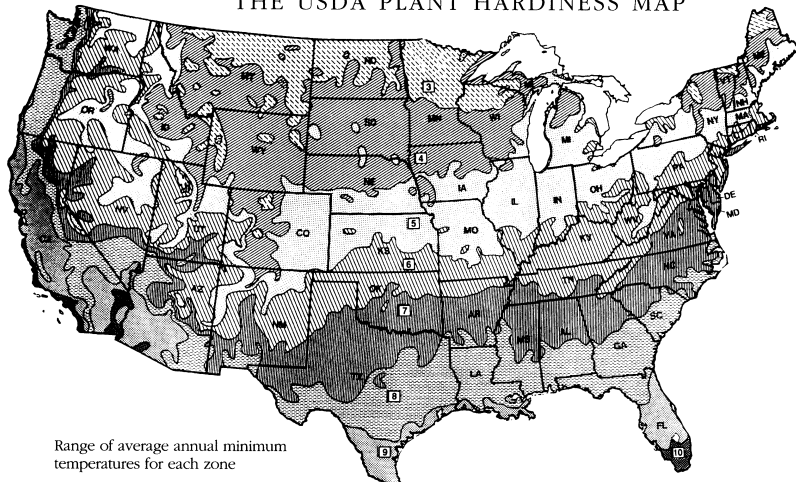
Use deeper depths for colder areas and in sandy soils.

*Additional planting information is in descriptions or headers.

‡Corms: soak 24 hours before planting.

Included in each heading or description are USDA hardiness zones, approximate height at flowering time, relative bloom times (codes: VE, very early spring; ES, early spring; MS, mid-spring; LS, late spring; SU, summer), bulb size, and item numbers with quantities and prices. ♦♦♦ indicates exceptionally good deal.

THE USDA PLANT HARDINESS MAP



Range of average annual minimum temperatures for each zone

Zone 2	-50° to -40°	Zone 5	-20° to -10°	Zone 8	10° to 20°
Zone 3	-40° to -30°	Zone 6	-10° to 0°	Zone 9	20° to 30°
Zone 4	-30° to -20°	Zone 7	0° to 10°	Zone 10	30° to 40°

Early shipment of perennials and fall-blooming bulbs

We had stopped carrying bearded iris more than 10 years ago since they need to be planted earlier than our regular shipment would allow. Last year we introduced an early shipment plan for them, the colchicums and fall flowering crocus. Because of your response, we are adding a few peonies and daylilies. Only these 21 "E" items are available for early shipment. **Plan to order early as the final ordering deadline for these items is Friday, August 8.**

Colchicum - Mistakenly called Fall Crocus and in some locales Meadow Saffron. Flowerstalks emerge months before the leaves, giving rise to the terms Naked Boys (in the U.S.) and Naked Girls (in Britain). In early fall, the large bulb-like corms send up cup-shaped crocus-like flowers, up to five per stem, in vibrant shades of magenta, lilac or white. Leaves emerge in the spring to feed the corms, then die back by late summer to make way for fall's bloom. Plant soon after arrival 4" deep in fertile, well-drained soil or you may find flowers climbing out of your bags. Grows well in full sun or partial shade. Flowers 4-6", greens to 10"; Z4-9.

C. autumnale 'Album' - Vigorous white, a bit smaller than other varieties. 4-5", 13/+cm.

E1001: 1/\$4.50 E1002: 3/\$11.50

E1003: 6/\$22.00 E1004: 12/\$40.00

C. 'The Giant' - Organic - Violet to rosy pink with a white base, a hybrid of *C. giganteum* x *C. bornmuelleri*. 3" petals open nearly flat in bright sun and will form a cheery carpet over time. We are fortunate this year to have stock locally grown here in Maine, proving that you can propagate flowerbulbs in our climate and organically to boot. 8", 18/+cm. MOFGA-certified.

E1011: 1/\$5.00

E1012: 3/\$12.50

E1013: 6/\$23.00

E1014: 12/\$42.00

C. 'Waterlily' - Pink to mauve double flowers in early fall. 5-6", 16/+cm.

E1021: 1/\$5.00

E1022: 3/\$12.50

E1023: 6/\$23.00

E1024: 12/\$41.00

Autumn-flowering Crocus - Plant in a sunny well-drained somewhat protected spot where they will be visible during this flower-sparse time of year. Lightly forking the bed in the summer when corms are dormant will help separate and spread the bulbets in the bed.

C. sativus - Valued for centuries for its long three-branched orange-red stigmas used as a dye, medicine and seasoning, **Saffron Crocus** open broadly in the October sun. Petals range from light lilac to violet with darker veins. May not bloom the first fall. 9/+cm, Z5-9, 3-4".

E1031: 5/\$2.75

E1032: 10/\$4.60

E1033: 25/\$10.50

E1034: 100/\$39.00

C. speciosus - Violet blue, earliest of the fall flowering crocus to bloom so plant promptly. Spreads easily and rapidly. Z4-9, 4".

E1041: 5/\$2.25 E1042: 10/\$3.75

E1043: 25/\$8.50 E1044: 100/\$30.00



Iris x germanica

- Bearded Iris - A hardy perennial and fine cut-flower, with multiple blooms from 3-6" across on each flower stalk. Strong sword-shaped foliage. Bearded iris have soft hairs protruding up from the crest of each "fall" (lower reflexed petal), often in contrasting colors. Plant rhizomes horizontally, less than 1" deep, in clusters with new growth facing outward. Vigorous plants, so give them room to spread. They appreciate full sun and dry,

light, limed soil and require good drainage. May take a year to establish before blooming. Blooming begins in the first real heat of late spring or early summer. Those listed as rebloomers have a second blooming period later in the season depending on climate and cultivation practices. Clumps need dividing every 4-5 years. Z4-8, 24-36", SU. #1 fieldgrown rhizomes.

See pages 11-12 for explanation of floral structures and listings of bulbous, Japanese and Siberian iris.

'Batik' - Standards and falls purple with finely etched streaks of white throughout and a shimmering gold and silver beard. Early season, 26".

E1051: 1/\$4.20 E1052: 3/\$11.00

E1053: 6/\$19.50

'Beverly Sills' - Pale coral pink with apricot beards, ruffled and flaring. This award-winning iris was our bestseller in the first season. Fast growing and heavy blooming. Early-mid season; 30-35".

E1061: 1/\$4.20 E1062: 3/\$11.00

E1063: 6/\$19.50

'English Charm' - Nearly translucent white standards with creamy yellow streaks and champagne-apricot falls, edged white, mark this iris with elegance. Will rebloom in same season. 30-36". **NEW!**

E1071: 1/\$4.20 E1072: 3/\$11.00

E1073: 6/\$19.50

'Gypsy Romance' - Lush velvety maroon "self," as mono-colored irises are termed, with darker purple beard and broadly ruffled petal edges. 30-36".

E1081: 1/\$4.20 E1082: 3/\$11.00

E1083: 6/\$19.50

'Immortality' - Pure white standards and falls; a pale yellow blush peeks out of shadow areas. Fragrant rebloomer with frothy white beard. Mid-season, 29".

E1091: 1/\$4.20 E1092: 3/\$11.00

E1093: 6/\$19.50

'Night Ruler' - Rich purple-black self. Even the beard is a dark maroon. Mid-season, 30-36". **NEW!**

E1101: 1/\$4.20 E1102: 3/\$11.00

E1103: 6/\$19.50

'Orange Harvest' - Rebloomer with deep hot orange falls and sunny orange standards, sporting a yellow-gold beard. 30-36". **NEW!**

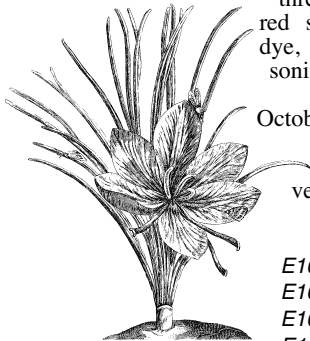
E1111: 1/\$4.20

E1112: 3/\$11.00

E1113: 6/\$19.50

You may combine early-shipment items with regular items for volume discounts.

Orders received by August 8, 2008: **take 5% off orders \$100 and up,**
10% \$300 and up,
12% \$600 and up,
15% \$1000 and up.



'Play with Fire' - Rich bronzy orange standards with coppery red falls and slightly lighter yellow-splashed beard. 30-36". **NEW!**

E1121: 1/\$4.20 E1122: 3/\$11.00

E1123: 6/\$19.50

'Quicken', dwarf - Petal edges, broadly colored grape jelly purple, streak and shimmy in to showy white centers on both standards and falls. Beards have similar bi-color combination. Compact plant, flowers only 10" tall with strap-gray-green leaves. LS-ESu. **NEW!**

E1131: 1/\$4.20 E1132: 3/\$11.00

E1133: 6/\$19.50

Bearded Iris Mix - Variety of colors throughout the season keeps drawing you back in for another look; purples, blues, yellows, whites, pinks and more. 25-36".

E1141: 3/\$10.50 E1142: 6/\$19.00

E1143: 12/\$35.00 E1144: 24/\$66.00

Daylily - *Hemerocallis* - Fedco Bulbs' first foray into fall planting of the familiar daylily we all know and love. As Susan is wont to put it, daylilies are "champion low-maintenance perennials [which] produce a bush of narrow arched leaves topped with lily-shaped flowers from July to September. *Hemerocallis* means beautiful day, referring to the fact that each flower lasts only a day, but since each scape



(stem) is covered with buds, bloom periods can be extensive. Plant 12-18" apart in average soil; benefits from a shovel or two of compost. Very hardy, flourishes under a wide range of conditions, from full sun to shade, wet to dry."

Our #1 tubers, three varieties of the famous Stella series, two freshly dug from the west coast of the U.S. and the third grown here in Maine.

H. 'Ruby Stella' - Deep wine-red flowers with striking greenish throat bordered with yellow and accented by red anthers. Flowers from early summer until first frost. Foliage from 14-18" tall and flower scapes up to 22". This easy bloomer performs best in full sun, is drought tolerant and does not require deadheading, pruning or pinching. Z4-11. **NEW!**

E1151: 1/\$4.00 E1152: 3/\$11.00

E1153: 6/\$20.00

H. 'Stella D'Oro' - This golden yellow "Queen of Daylilies" has fragrant ruffled and lightly recurved 2 1/2" triangular to circular flowers on 12-18" stems. Known for its compact habit, tending to keep to an 18" diameter clump, as well as its early but lengthy bloom season, from late June until late August. Locally produced not 30 miles from our warehouse. Z3-9. **NEW!**

E1161: 1/\$4.00 E1162: 3/\$11.00

E1163: 6/\$20.00

H. 'Stella Supreme' - Soft lemon petals, mildly reflexed, with a citrus scent. Like its parent, 'Supreme' blooms early and lasts even longer, often until the first frost. Foliage reaches 14" with 20" flower scapes. Like 'Ruby Stella', performs best in full sun, is drought tolerant and does not require deadheading, pruning or pinching. Z4-11. **NEW!**

E1171: 1/\$4.00 E1172: 3/\$11.00

E1173: 6/\$20.00

Peonies - *Paeonia lactiflora* - New this year we are listing garden peonies for you early planters. Peonies are reliable, long-lived hardy herbaceous perennials. As Susan says in the Fedco Trees spring catalog, "Red shoots appear in spring and form a bushy clump, about 3'x3', of lustrous dark green deeply lobed foliage. Fat spherical buds on sturdy stems above the foliage gradually open into large beautiful flowers from late spring to early summer...Huge flowers are stunning on the bush and wonderful when cut...May take up to 3 to 5 years to establish before blooming and resents being disturbed."

Plant 2-3' apart with eyes no more than 1-1 1/2" below the surface in well-drained soil, full sun to partial shade. Our stock this year, grown on the west coast of the U.S., will ship with the rest of our early delivery items in late August. Z3.

P. I. 'Duchess de Nemours' - Syn. P. 'Mrs. Gwyn Lewis'. Early for a peony, Duchess produces 5-7" flowers with spreading outer petals completely mounded over with lush white fragrant ruffled inner petals. Center petals are lit from within by their luminous yellow base. 2-3 eyes. 28-32", LS. **NEW!**

E1181: 1/\$6.90 E1182: 2/\$11.75

E1183: 3/\$15.75

P.I. 'Felix Crousse' - Syn. P. 'Victor Hugo'. A ruby red to deep rose double with 5-7" ruffled-edged petals similar to the well-known Karl Rosenfield but with more petals and a darker center. 2-3 eyes. 28-30", early SU. **NEW!**

E1191: 1/\$6.50 E1192: 2/\$11.25

E1193: 3/\$15.00

P.I. 'Sarah Bernhardt' - Fragrant flowers open light rose-pink. Matures to a more delicate pink with a slight creamy-silvery edge. The double flowers, 6-8" across, appear "richly full but not crammed." 2-3 eyes. 36", early-mid SU. **NEW!**

E1201: 1/\$6.00 E1202: 2/\$11.00

E1203: 3/\$16.00



Included in each heading or description are USDA hardiness zones, approximate height at flowering time, relative bloom times (codes: VE, very early spring; ES, early spring; MS, mid-spring; LS, late spring; SU, summer), bulb size, and item numbers with quantities and prices. ♦♦♦ indicates exceptionally good deal.



Crocus provide a burst of color in early spring and are great for naturalizing. Once established, they can spread by bulblets and seed in well-drained areas. Foliage of low-growing varieties fades before the grass needs mowing. One of the most popular genera of bulbs, they are colorful, long-lived, easy to grow, and welcome precursors of spring.

Golden Bunch - *C. ancyrensis* - The earliest of the crocus; bright deep orange-yellow inside and out. Prolific and free-flowering, 4 or more flowers per bulb. Native to central Turkey. Z4-8, 2-3", VE. 6cm/up.

3501: 10/\$3.00 3502: 20/\$5.00
3503: 50/\$11.75 3504: 200/\$39.00

➤ **C. CHRYSANTHUS** - The **Snow Crocus** is the best-known small crocus species. Up to 4 fragrant flowers per bulb, with rounded petals. Native to Greece, Turkey and the Balkans. Z3-8, 3-4", VE. 5cm/up.

'Advance' - Boldly colored, very long-blooming. Blue-violet suffused over pale yellow outside, golden yellow inside, with orange stamens.

3511: 10/\$3.00 3512: 20/\$5.00
3513: 50/\$11.75 3514: 200/\$40.00

'Ballet' - Snow-white petals broadly brushed with royal purple on the outside. Bright orange stamens add to the striking contrast. We confess, in order to list this outstanding variety, we altered the name from the femicidal 'Lady Killer'.

3521: 10/\$3.00 3522: 20/\$5.00
3523: 50/\$11.75 3524: 200/\$39.00

'Blue Pearl' - Pale blue petals with a bronze base, pure white inside with a yellow base.

3531: 10/\$2.75 3532: 20/\$4.60
3533: 50/\$10.50 3534: 200/\$34.00

'EP Bowles' - Rich lemon yellow with a bronze base, lightly feathered purple. Prolific flowers with compact habit. EP was the nephew of EA Bowles, one of the primary developers of Snow Crocus cultivars in the early 1900s.

3541: 10/\$2.75 3542: 20/\$4.60
3543: 50/\$10.50 3544: 200/\$33.00

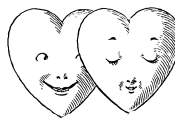
'Prins Claus' - White petals heavily brushed with dark violet, white inside with orange stamens.

3551: 10/\$3.75 3552: 20/\$6.25
3553: 50/\$14.00 3554: 200/\$45.00

'Romance' - Creamy yellow outside, lighter toward the tips, with a warm buttercup interior.



3561: 10/\$2.40 3562: 20/\$4.00
3563: 50/\$9.50 3564: 200/\$31.00



'Snow Bunting' - Pure white with a gold center, very lightly feathered grey-blue on the outside. Lightly fragrant. ♦♦♦

3571: 10/\$2.50 3572: 20/\$4.25
3573: 50/\$10.00 3574: 200/\$32.00

'Zwanenburg Bronze' - Rich saffron yellow inside, golden yellow outside heavily brushed with warm reddish bronze. 5cm/up.

3581: 10/\$2.75 3582: 20/\$4.60
3583: 50/\$10.50 3584: 200/\$34.00

'Yellow Mammoth' - *C. x luteus* (*C. flavus* x *C. angustifolius*) - Syn. 'Dutch Yellow', 'Golden Yellow', 'Mammoth Yellow', 'Giant Yellow', and 'Grote Geel'. As you might have guessed, the classic yellow crocus. Vigorous, 2-5 large flowers per bulb. Perhaps the most popular crocus variety for 300 years. Blooms slightly before the Jumbo crocuses. Z3-8, 4-6", VE-ES. 9cm/up.

3591: 10/\$3.25 3592: 20/\$5.50
3593: 50/\$12.50 3594: 200/\$37.00

Corsican Crocus - *C. minimus* - Lilac purple with a pale yellow throat, outer petals very light purple but heavily veined and feathered with dark purple. Attractive flower blooms after most croci are done. One or two flowers per bulb. Native to Corsica and Sardinia. Z3-8, 2-3", MS. 5cm/up.

3601: 10/\$3.20 3602: 20/\$5.25
3603: 50/\$12.00 3604: 200/\$36.00

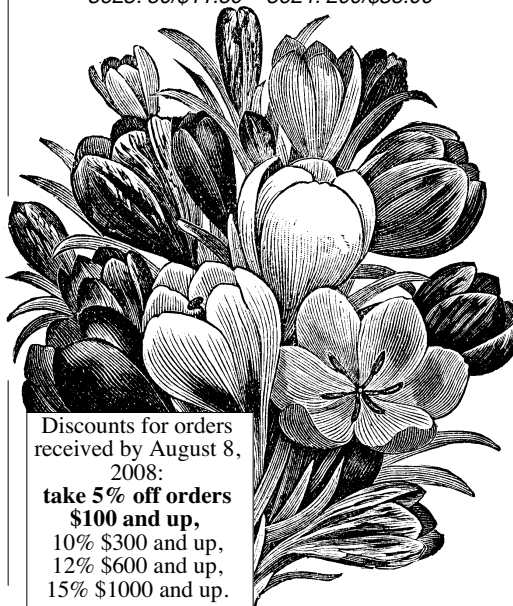
➤ **C. SIEBERI** - Sometimes the flowers emerge before the leaves; flowers open wide and starlike. One to three scented flowers per bulb. Vigorous species native to Greece and Crete. Z4-8, 2-3", VE. 5cm/up.

Tricolor - *C. s.* sbsp. *sublimus* f. *tricolor* - Orange throat banded with white makes a vivid center in these bright lilac-blue blooms. Not subtle but sublimely striking in the garden or forced.

3611: 10/\$3.20 3612: 20/\$5.25
3613: 50/\$12.00 3614: 200/\$37.00

'Violet Queen' - Rich amethyst violet with yellow throat; vigorous, large and free-flowering.

3621: 10/\$3.00 3622: 20/\$5.00
3623: 50/\$11.50 3624: 200/\$35.00



Discounts for orders received by August 8, 2008:

take 5% off orders \$100 and up,
10% \$300 and up,
12% \$600 and up,
15% \$1000 and up.

➤ **C. TOMASINIANUS** - Slender flowers with pointed petals, 1-2 flowers per bulb, and a very pronounced white stripe on the leaves. Doesn't compete well in grass, but easily reseeds itself and forms colonies in gardens. Of all crocus we offer, the most tolerant of moisture during the dormant period. Native to Bulgaria and Dalmatia. Z3-8, 3-4", VE. 5cm/up.

'Barr's Purple' - Soft amethyst-violet flowers are silvery outside. Spreads easily.

3631: 10/\$3.25 3632: 20/\$5.50
3633: 50/\$12.50 3634: 200/\$37.00

'Ruby Giant' - Deep purplish red with a lighter base and margins. Large, vigorous and free-flowering.

3641: 10/\$2.50 3642: 20/\$4.25
3643: 50/\$10.00 3644: 200/\$32.00

Species Crocus mix - A tempting mix of colors, mostly *C. chrysanthus*, with some of the other species as well. 5-7cm.

3651: 20/\$4.50 3652: 40/\$7.50
3653: 100/\$17.50 3654: 300/\$47.00

➤ **C. VERNUS - Jumbo, Giant, or Dutch**

Crocus - No matter what you call them, they're the largest and most commonly grown crocus. Slightly later than the smaller types. Good for bedding, naturalizing and forcing. Solitary flowers do equally well in sun or partial shade. Divide every 3-4 years to prevent overcrowding. Z3-8, 4-6", VE-ES. 9cm/up.

'Flower Record' - Deep violet flowers with a purple base. Spreads readily. Popular since Victorian times, when it was introduced.

3661: 10/\$3.60 3662: 20/\$6.00
3663: 50/\$13.75 3664: 200/\$49.00

'Jeanne d'Arc' - Pure white petals and bright orange pistil. Pair it with anything.

3671: 10/\$3.60 3672: 20/\$6.00
3673: 50/\$13.75 3674: 200/\$48.00

'Pickwick' - White petals striped with dark lilac and paler purple veins distinguish this pinstriped charmer as a character of note.

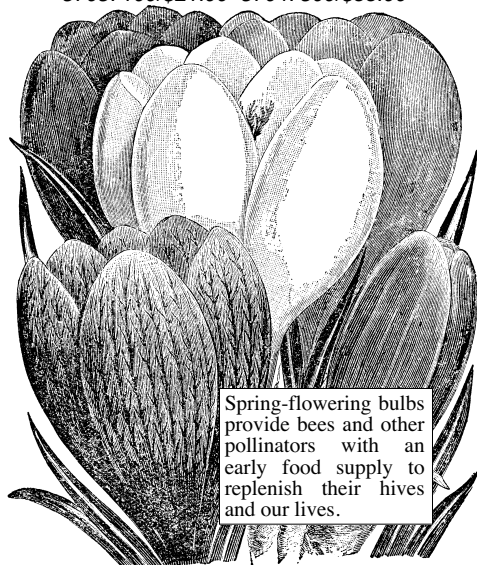
3681: 10/\$3.60 3682: 20/\$6.00
3683: 50/\$13.75 3684: 200/\$49.00

'Remembrance' - Blue-violet flowers with a glowing silvery gloss.

3691: 10/\$3.60 3692: 20/\$6.00
3693: 50/\$13.75 3694: 200/\$48.00

Jumbo Crocus mix - For large-scale naturalizing or border plantings. Landscape size, 7-8cm. ♦♦♦

3701: 20/\$5.50 3702: 40/\$9.00
3703: 100/\$21.00 3704: 300/\$55.00



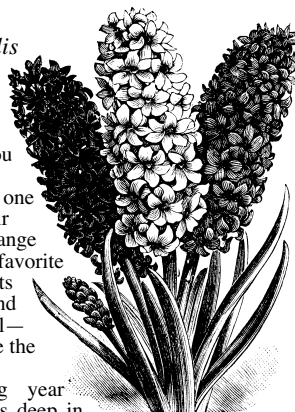
Spring-flowering bulbs provide bees and other pollinators with an early food supply to replenish their hives and our lives.

Hyacinth

Hyacinthus orientalis

were more popular than either tulips or daffodils 130 years ago. An old Persian proverb says that if you have two loaves of bread, you should sell one to buy hyacinths. Their heady fragrance and range of color make them a favorite in the spring. The wafts of perfume from around the yard are wonderful—even passers-by notice the scent.

For best showing year after year, plant bulbs deep in rich well-drained soil in full sun and fertilize each fall. After the first year, the florets are slightly smaller and not as dense. Grow them in the border in close bunches or meandering drifts. Best to wear gloves because a natural compound in the bulbs can cause "hyacinth itch;" wash with cold water and plain soap after handling the bulbs. Z4-8, 8-12", ES. We're pleased to list three in **Jumbo** size for larger and more vigorous flowers. The rest are 16-17cm unless noted.



Hyacinth Glass - The hourglass shape holds the bulb securely, with plenty of room for roots. Colorless, fine glass also makes a small cutflower vase in summer. 5³/₄" tall, 3¹/₂" diameter. See page 5 or other sources for forcing information.

4801: 1/\$3.50 4802: 3/\$9.25
4803: 6/\$17.50 4804: 12/\$31.00

'Carnegie' - **Jumbo** - Dense spike of milky white florets. Introduced in 1935. 19cm/up.

4811: 3/\$5.00 4812: 6/\$8.50
4813: 12/\$16.00 4814: 48/\$58.00

'City of Haarlem' - Pastel creamy yellow, a nice counterpoint to dark hyacinths or a complement to narcissi.

4821: 3/\$4.35 4822: 6/\$7.25
4823: 12/\$12.50 4824: 48/\$44.00

'Delft Blue' - Rich soft porcelain blue. The classic.

4831: 3/\$4.35 4832: 6/\$7.25
4833: 12/\$12.50 4834: 48/\$42.00

'Jan Bos' - Bright, very deep cerise-red. Slight white blush in centers.

4841: 3/\$4.80 4842: 6/\$8.00
4843: 12/\$15.50 4844: 48/\$57.00

'Peter Stuyvesant' - **Jumbo** - Deep blue to royal purple. Holds color well in warmer climes where sun fades many varieties. Bred for strong stems to withstand hard wind and rain. 19cm/up.

4851: 3/\$5.00 4852: 6/\$8.50
4853: 12/\$16.00 4854: 48/\$59.00

'Pink Surprise' - **Jumbo** - Our first pink entry in the jumbo hyacinth arena. We find the clear pink more lovely than surprising. 19cm/up.

4861: 3/\$4.80 4862: 6/\$8.00
4863: 12/\$15.50 4864: 48/\$57.00

'Woodstock' - Rich violet-red. Marvelous intense color, like beets with a hint of magenta. Very full flower and definitely a stand-out. 15-16cm. ♦♦♦

4871: 3/\$4.25 4872: 6/\$7.00
4873: 12/\$12.50 4874: 48/\$43.00

Hyacinth mix - The above colors and more. Landscape size, 15-16cm.

4881: 6/\$7.25 4882: 12/\$12.00
4883: 24/\$21.75 4884: 96/\$79.00



Iris, Greek goddess of the Rainbow, lends her name to this large genus of beautiful flowers with a wide range of sizes and colors. Growing from bulbs or fleshy rhizomatous roots, perennial iris are superb for cutting and borders. Most prefer sun or dappled shade with moderately fertile well-drained soil. "Standards" are the three smaller erect petals; "falls" are the three larger pendant, reflexed or spreading petals. The "crest," "blotch" or "signal" is the blaze of contrasting color on the fall.

Bulbous Iris fall into three groups: Reticulata, with netted bulbs; Juno, with fleshy roots on the bulbs; and Xiphium, with papery-covered bulbs. All are dormant in summer.

See pages 7-8 for bearded iris and page 12 for Japanese and Siberian iris.

➤ **DWARF or RETICULATA IRIS** - Smaller delights, mostly *I. reticulata*, but also some other dwarf species. 3-6", beardless, Z4-9.

I. danfordiae - Fragrant, brilliant lemon yellow flowers. Falls display an orange crest with small olive spots; tiny bristly standards and erect narrow leaves. Often the first iris to bloom. Native to Turkey; prefers hot summers. 3-6", VE. 5cm/up.

5001: 10/\$2.75 5002: 20/\$4.60
5003: 50/\$10.50 5004: 100/\$19.50

I. histrioides 'George' - Rich purple standards, darker falls with a yellow and white crest. Long-lasting fragrant flower has sturdy broad look, with nearly horizontal falls. Larger flower and earlier emergence than most dwarf iris. Hardy; tolerates late snows and hard frosts. 5-8", VE. 6cm/up.

5011: 10/\$4.20 5012: 20/\$7.00
5013: 50/\$16.50 5014: 100/\$31.00

I. h. 'Katharine Hodgkin' - Royal blue to purple striping on light blue standards, pale lavender-streaked falls highlighted with a yellow crest splashed with deep purple spots. Beautiful flowers, 3" across. 4-6" tall, ES, 6cm/up. ♦♦♦

5021: 10/\$3.00 5022: 20/\$5.00
5023: 50/\$11.25 5024: 100/\$19.50

I. reticulata - Bursts of color in early spring for the lawn, border or rock garden. Robust and hardy, spreads easily once established. Also good for forcing. Leaves are short at flowering time, later grow to 10-12". 4-6", ES. 6cm/up.

I. r. 'Harmony' - Lavender blue standards, velvety royal purple-blue falls with a yellow crest. Fragrant and long-lasting. 5cm/up.

5031: 10/\$2.50 5032: 20/\$4.75
5033: 50/\$10.50 5034: 100/\$20.00

I. r. 'Joyce' - Sky blue standards, darker falls, golden yellow crest edged in white.

5041: 10/\$3.00 5042: 20/\$5.00
5043: 50/\$11.25 5044: 100/\$19.50

I. r. 'Pauline' - Very dark blue-purple, almost black, with a starkly contrasting white crest. Clean & sharp!

5051: 10/\$4.20 5052: 20/\$7.00
5053: 50/\$16.50 5054: 100/\$31.00

Dwarf Iris Mix - contains three or more of the above miniature early spring delights.

5061: 15/\$4.40 5062: 30/\$7.50
5063: 60/\$13.75 5064: 180/\$25.00

➤ XIPHIIUM IRIS

Dutch Iris *I. hollandica* - Among the best cutflowers, with elegant airy blooms on stiff stems; cut when buds are plump. Also lovely clumped in the border. Z5-8, 16-24", SU. 8cm/up.

'Blue Star' - Flowers are 4-5" across, iridescent, almost electric, blue-violet with darker falls and a finely etched arrowhead-shaped blotch, yellow with white edges. **BACK!**

5071: 10/\$4.50 5072: 20/\$7.50
5073: 50/\$17.50 5074: 100/\$31.00

'Eye of the Tiger' - Purple standards and deep burgundy falls with a yellow eye. Never having looked a tiger in the eye, we see this as an exotic bird. ♦♦♦

5081: 10/\$3.75 5082: 20/\$6.25
5083: 50/\$14.25 5084: 100/\$24.00

'Rosario' - Pink, flushed with violet, with a bronzy yellow crest. An amazing color for an iris.

5091: 10/\$5.00 5092: 20/\$8.50
5093: 50/\$19.00 5094: 100/\$34.00

'Yellow Queen' - Lemon yellow standards with golden yellow falls.

5101: 10/\$3.25 5102: 20/\$5.50
5103: 50/\$12.50 5104: 100/\$21.00

Dutch Iris mix - The above colors and more.

5111: 10/\$2.75 5112: 20/\$4.60
5113: 50/\$10.50 5114: 100/\$19.00



➤ **RHIZOMATOUS IRIS** listed below are beardless. Plant their rootstocks just below the soil level; leaves are deciduous.

See pages 7-8 for rhizomatous bearded iris.



Japanese Iris mix *I. ensata* syn. *I. kaempferi* - The largest of the iris, with huge horizontal falls and smaller darker standards. Sublime blooms in blue, lavender, violet, and white, 3-4 per stem. Willowy, narrow leaves form graceful clumps attractive around ponds or streams. Plant 6-8" apart in slightly acid soil, in full sun or partial shade. Prefers moisture during active growth and flowering. Often takes 2 years to establish, then is best left undisturbed for a long time. Can be planted in large pots for convenient display during bloom time. Native to Japan and northern China. Z4-9, 24-36", SU. #1 fieldgrown transplants.

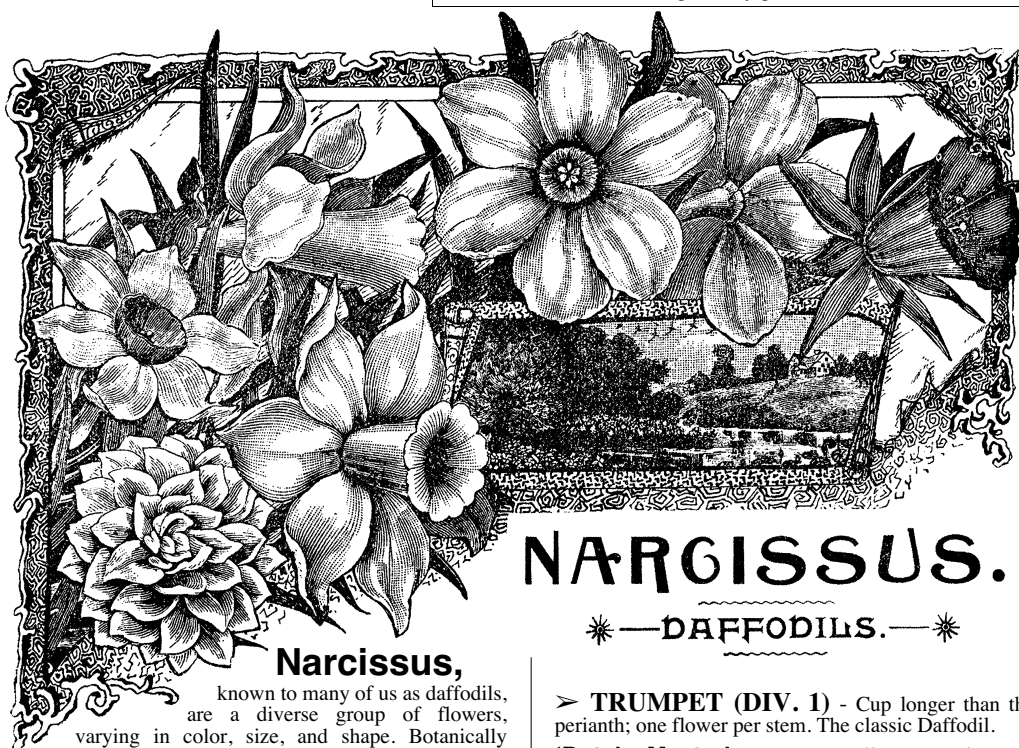
5121: 1/\$4.50 5122: 3/\$12.00
5123: 6/\$22.00 5124: 24/\$82.00

Siberian Iris *I. siberica* - Delicate beardless flowers on thin stems, up to 5 per stem held above the foliage. Good for cutting. Tall slender foliage in clumps looks great all summer grouped in borders or naturalized in colonies. Low maintenance, easy to grow; tolerates poor dry soil, but performs best in rich moist acid soil. Plant 12-15" apart in full sun or partial shade. Give them room to spread and divide tight clumps every few years. Z3-9, 24-32", SU. #1 fieldgrown transplants.

'Susan's Siberian' - Deep rich blue. Rescued by a friend from the University of Maine greenhouse compost bin years ago. Very similar to 'Caesar's Brother', if not it. Eco-grown in China, ME. **BACK!**

5131: 1/\$4.00 5132: 3/\$11.00
5133: 6/\$20.00 5134: 24/\$73.00

Eco-Grown - Grown with inputs that promote soil health, keep toxins out of our food and the environment, and are oriented towards sustainability. Grown without chemical fertilizers or pesticides, but not certified as organically grown.



NARCISSUS.

✱ —DAFFODILS.— ✱

Narcissus,

known to many of us as daffodils, are a diverse group of flowers, varying in color, size, and shape. Botanically speaking, there are currently 12 divisions (differentiated by the morphology and number of flowers) of narcissus, with Division 1 being the true daffodils and Division 7 the jonquils. Distinguishing features include the flower's cup, also known as the crown, corona, or trumpet, and the perianth or petals.

Narcissus thrive in full sun as well as dappled shade. While most pink and dark varieties hold their color better in semi-shade, many white varieties need bright sun to mature their initial yellow or cream coloring to white. Pink and red varieties look best during cool wet springs.

Wonderful for beds, borders, cutflowers, forcing, and naturalizing. They will return year after year as long as the soil is well drained and the foliage is not cut until it has completely died back. Water late varieties in mid spring during dry years to ensure bloom. The voracious deer have not touched our narcissus to date. Z3-8 (except where noted).

Topsize bulbs (the largest ordinarily available for each variety) except where noted otherwise. Landscape size bulbs are one size smaller and less expensive than topsize, for gardeners who plan their floral displays on the landscape scale. Exhibition size is even larger than topsize; designed for the spring flower exhibitions in Europe, the giant bulbs produce larger and more spectacular floral displays.

➤ **TRUMPET (DIV. 1)** - Cup longer than the perianth; one flower per stem. The classic Daffodil.

'Dutch Master' - Large yellow petals and scalloped yellow trumpet. A prolific and improved 'King Alfred', slightly taller, longer bloom time, and more flowers per bulb. 18-20", ES-MS.

Exhibition size **'Dutch Master'** - The rare case where bigger really is better. 19-21 cm giant bulbs.

6001: 5/\$6.25 6002: 10/\$10.50
6003: 25/\$25.00 6004: 100/\$88.00

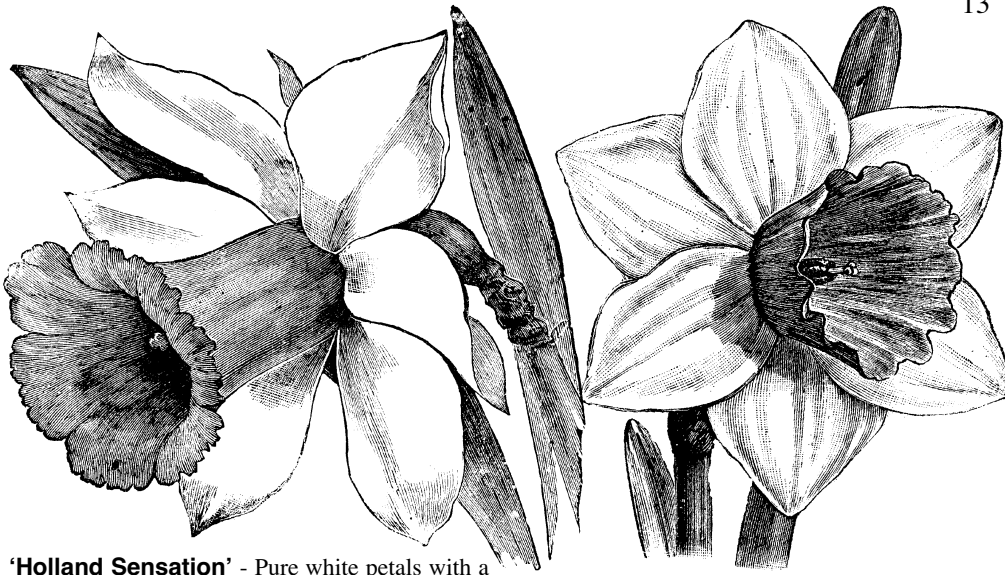
Topsize **'Dutch Master'**

6011: 5/\$4.50 6012: 10/\$7.50
6013: 25/\$17.50 6014: 100/\$64.00

Landscape size **'Dutch Master'**

6021: 10/\$5.25 6022: 20/\$8.75
6023: 50/\$19.75 6024: 250/\$92.00

Included in each heading or description are USDA hardiness zones, approximate height at flowering time, relative bloom times (codes: VE, very early spring; ES, early spring; MS, mid-spring; LS, late spring; SU, summer), bulb size, and item numbers with quantities and prices. ♦♦♦ indicates exceptionally good deal.



'Holland Sensation' - Pure white petals with a giant golden-yellow flaring trumpet. Strong upward-facing blooms really stand out after most other narcissus have faded. When the '05 rains had abated, ours began blooming in a shady glen on May 29. This year our sunny morning garden surprised us with blooms on May 6! 18-24", MS, LS.

6031: 5/\$5.75 6032: 10/\$9.75
6033: 25/\$23.00 6034: 100/\$81.00



'Little Gem' - A petite bloomer with a deep yellow slightly flared trumpet and lighter yellow perianth. Introduced in 1938, a selection from *N. minor*. A nice compliment to species tulips. Good naturalizer, easy to force, great for pots. ADS miniature. 4-5", ES, 8-10cm.

6041: 5/\$5.25 6042: 10/\$8.75
6043: 25/\$19.75 6044: 100/\$74.00

'Mt. Hood' - Opens creamy, matures to pure white. Broadly overlapping petals and a wide mouthed trumpet. Straightforward classic form. Z3-6, 15-17", MS.

6051: 5/\$6.00 6052: 10/\$10.00
6053: 25/\$24.00 6054: 100/\$77.00

> **LARGE CUP (DIV. 2)** - Flaring, ruffled, or edged cups, in a wide range of colors and shapes. Cup is more than a third the length of the perianth, although never as long. One flower per stem.

'Carlton' - Yellow petals, deeper golden cup nearly long enough to be a trumpet. The world's most planted narcissus; also multiplies rapidly. Vanilla fragrance. 18-20", ES-MS.

6061: 5/\$4.75 6062: 10/\$8.00
6063: 25/\$18.00 6064: 100/\$69.00

Landscape size **'Carlton'** for naturalizing.

6071: 10/\$5.75 6072: 20/\$9.75
6073: 50/\$23.50 6074: 200/\$83.00

'Flower Record' - Pure white petals, deep yellow cup edged with red. Reproduces rapidly, flowers reliably, good forcer. 14-18", ES-MS.

6081: 5/\$6.00 6082: 10/\$10.00
6083: 25/\$24.00 6084: 100/\$85.00

'Fortissimo' - Huge golden yellow perianth with a giant slightly frilly cup which opens apricot and matures to deep burnished orange. Truly enormous flowers: massive-issimo! Put them in a vase and stand back! Vigorous too—from a patch of five bulbs planted 10 or 12 years ago, Gene and Joanna got over 50 of these 4" blooms. 18-20", MS.

6091: 5/\$5.75 6092: 10/\$9.75
6093: 25/\$23.50 6094: 100/\$84.00

'Fortune' - Slightly pointy light butter-yellow petals surround the frilly apricot-orange cup of this popular very strong variety first introduced in 1923. 16-18", MS.

6101: 5/\$5.25 6102: 10/\$8.70
6103: 25/\$20.00 6104: 100/\$71.00

'Ice Follies' - Large white perianth, flat wide ruffled cup opens bright yellow, fades to creamy white. Widely grown; second-most popular narcissus worldwide. Good forcer. 16-18", ES-MS.

6111: 5/\$4.10 6112: 10/\$6.85
6113: 25/\$15.25 6114: 100/\$55.00

Landscape size **'Ice Follies'** ♦♦♦

6121: 10/\$6.25 6122: 20/\$10.50
6123: 50/\$24.00 6124: 300/\$125.00

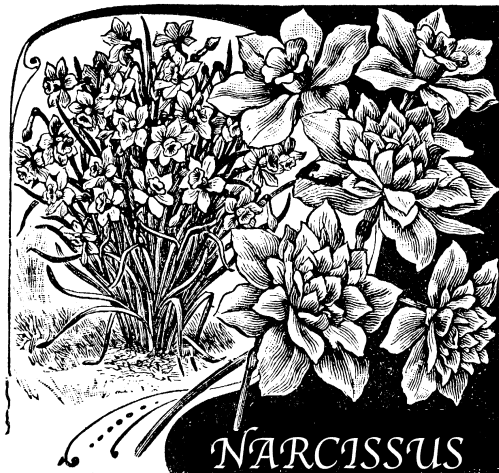
'Kissproof' - Could be called 'Sunproof'. Wide somewhat flattened brick-red cup doesn't fade in full sun but turns copper with maturity. Petals open pale yellow, become apricot-yellow with hints of copper. Sturdy and floriferous. 16-18", MS-LS.

6131: 5/\$6.50 6132: 10/\$10.75
6133: 25/\$25.00 6134: 100/\$93.00

Order online: www.fedcoseeds.com
Colored pictures online, too.

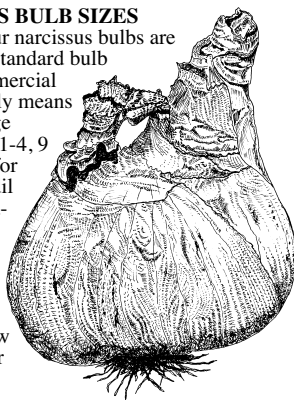


Discounts for orders received by
August 8, 2008:
take 5% off orders \$100 and up,
10% \$300 and up,
12% \$600 and up,
15% \$1000 and up.



NARCISSUS BULB SIZES

The majority of our narcissus bulbs are Topsize, the largest standard bulb available in the commercial market. This generally means 14-16 cm for the large flowers in Divisions 1-4, 9 and 11, and smaller for the American Daffodil Society (ADS) miniatures and Divs. 5-8 and 12. We indicate where we offer Landscape size, generally 12-14 cm, or Exhibition size, a new jumbo offering larger than 17 cm.



'Passionale' - Pale soft pink cup, slightly yellow near the base, with a rolled rim and white overlapping petals. Almost long enough to be a trumpet. Lightly scented, prolific, good perennializer. An award-winner! 16-18", MS.

6141: 5/\$5.75 6142: 10/\$9.75
6143: 25/\$23.50 6144: 100/\$84.00

'Salomé' - One of the most popular pinks. Long cup opens buttery, gradually turns soft pink with a yellow rim. Ivory petals. 16-18", MS. ♦♦♦

6151: 5/\$4.00 6152: 10/\$6.60
6153: 25/\$14.75 6154: 100/\$55.00

➤ **SMALL CUP (DIV. 3)** - Cup length is less than one-third of the perianth length. One flower per stem.

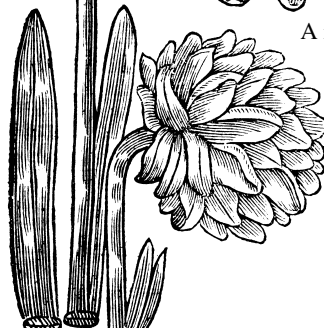


'Barrett Browning' - In our annual attempt to tempt you into the charming world of Division 3 narcissus, I recommend you give Barrett Browning another look. Its orangey-red flattened ruffled cup stands out strongly against the pure white petal background. 14-16". MS. 14/16cm. **BACK!**

6161: 5/\$5.50 6162: 10/\$9.00
6163: 25/\$21.00 6164: 100/\$76.00

Don't forget to include our discounts when comparing prices!

Discounts for orders received by August 8, 2008:
take 5% off orders \$100 and up,
10% \$300 and up,
12% \$600 and up,
15% \$1000 and up.



➤ **DOUBLE NARCISSUS (DIV. 4)** - More than the usual number of petals and crowns, one or more flowers per stem. Fragrant and very showy. Partial shade.

'Obdam' - Large showy fully double flowers open tinted with cream and mature to pure white with a hint of green at the base. Fragrant and striking. 16-18", MS-LS.

6171: 5/\$5.50 6172: 10/\$9.00
6173: 25/\$21.00 6174: 100/\$75.00

'Rip van Winkle' - Bright yellow narrow spikey twisted petals. Unique novelty double resembles a contorted dandelion or a tiny cactus dahlia or Rip's hair when he woke up after sleeping twenty years. Tickles our fancy every spring. Introduced in 1884, formerly listed as *N. minor pumilis plenus*, somewhat variable bloom. Formerly an ADS miniature. Z5-8, 6-8", ES-MS.

6181: 5/\$2.95 6182: 10/\$4.95
6183: 25/\$11.25 6184: 100/\$39.00

'Rosy Cloud' - Large single creamy white perianth, pink cup completely filled with frilly pink petals lightly touched with gold. Long-lasting flower, good for cutting. 14-18", MS-LS.

6191: 5/\$5.00 6192: 10/\$8.50
6193: 25/\$19.00 6194: 100/\$71.00

'Sir Winston Churchill' - Blooms full of creamy white petals interspersed with orange flecks. 3-5 highly fragrant blossoms per stem, as you'd expect from a sport of 'Geranium.' Sturdy robust blast-resistant grower. 14-16", MS.

6201: 5/\$5.50 6202: 10/\$9.00
6203: 25/\$22.00 6204: 100/\$79.00

'Tahiti' - Rich golden yellow perianth with lush bright gold and orange-red center. Long-lasting blooms with standout color and fragrance, as close to tropical exuberance as you'll find in a New England spring. 14-18", MS-LS.

6211: 5/\$5.50
6212: 10/\$9.00
6213: 25/\$22.00
6214: 100/\$80.00



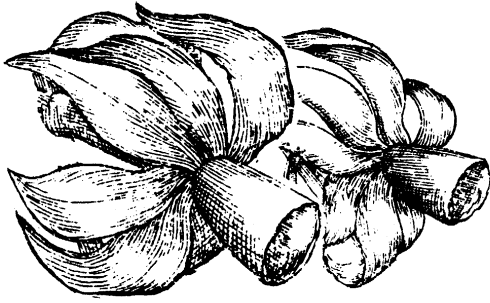
'White Lion' - Luxurious mane of large white petals surround buttery yellow doubled centers. Sturdy stems have stood up in the rain and wind of the past two springs. Introduced circa 1940. MS. 14-18".

6221: 5/\$5.50
6222: 10/\$9.00
6223: 25/\$22.00
6224: 100/\$79.00

Mixed Doubles Narcissus

A round robin mix of six or more double narcissus for throughout-the-season ace performance. Landscape size. 12-18".

6231: 10/\$7.75
6232: 20/\$13.00
6233: 50/\$29.50
6234: 200/\$109.00



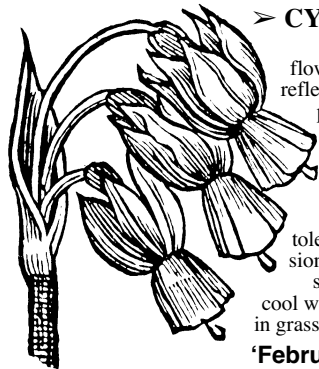
> **TRIANDRUS (DIV. 5)** - Two to six pendulous flowers per stem, with open and slightly twisted petals, and an airy delicate appearance. Fragrant flowers and slender foliage.

'Hawera' - Pale lemon yellow miniature bred in New Zealand. 4-9 stems per bulb. Delightfully dainty flowers evoke graceful dancing fairies or butterflies. One of the smallest and most versatile narcissus. Opened on June 20 in semi-shade in cool rainy '05. ADS miniature. 6-8", LS.

6241: 5/\$2.75 6242: 10/\$4.60
6243: 25/\$10.50 6244: 100/\$35.00

'Thalia' - Milky white, with delicate narrow reflexed petals and an open ruffled trumpet. A favorite of many gardeners since its introduction in 1916, and one of the few white narcissus to open truly white. Known as the "Orchid Narcissus," it's less pendulous and more outward-facing than other Triandrus. Great for forcing. 12-16", MS-LS.

6251: 5/\$4.00 6252: 10/\$6.60
6253: 25/\$14.75 6254: 100/\$55.00



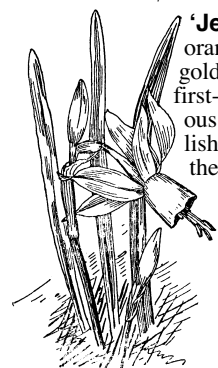
> **CYCLAMINEUS (DIV. 6)** - One flower per stem with reflexed (back-swept) petals. Nice counterpoint to the large trumpets of Division 1, which bloom at the same time. More shade-tolerant than other divisions, likes slightly acid soil. Performs best in cool weather and does well in grass.

'February Gold' - Rich golden yellow with a slightly darker long frilled trumpet. Often the very first narcissus to bloom. 6-10", VE-ES.

6261: 5/\$2.75 6262: 10/\$4.60
6263: 25/\$10.50 6264: 100/\$34.00

'Jack Snipe' - Widespreading star-like white petals and a short yellow cup. One of the best for forcing and naturalizing; long-lasting flowers. 8-12", ES-MS.

6271: 5/\$3.25 6272: 10/\$5.50
6273: 25/\$12.50 6274: 100/\$42.00



'Jet Fire' - Long bright orange cup, highly reflexed golden yellow petals. Susan's first-year planting was as vigorous and floriferous as an established clump. Really lights up the garden. 6-10", ES.

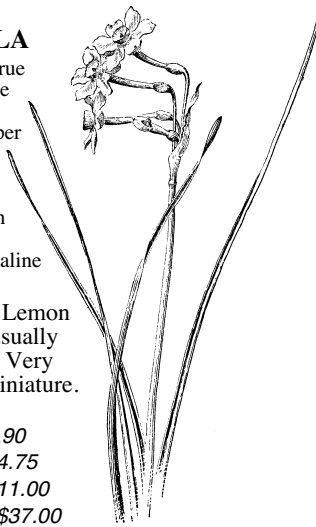
6281: 5/\$2.90
6282: 10/\$4.75
6283: 25/\$11.00
6284: 100/\$38.00

> JONQUILLA

(DIV. 7) - The true jonquil. Two to five sweetly fragrant short-cup flowers per stem and narrow grass-like leaves. Jonquils are well known in the South for naturalizing. Prefers slightly alkaline soil. Z4-9, MS.

'Baby Moon' - Lemon yellow, with unusually round small cup. Very fragrant. ADS miniature. 6-8", LS.

6291: 5/\$2.90
6292: 10/\$4.75
6293: 25/\$11.00
6294: 100/\$37.00

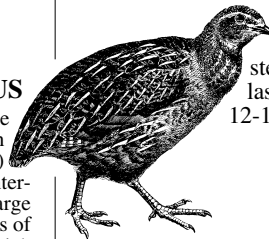


'Bell Song' - Sunproof pink cup, rose pink at the rim. Perianth opens pale yellow, turns ivory-white. Sweetly fragrant, lovely, prolific. 12-14", LS.

6301: 5/\$3.75 6302: 10/\$6.25
6303: 25/\$14.25 6304: 100/\$53.00

'Pipit' - Opens lemon yellow; cup quickly matures to white, with a white ring on the petals near the cup. Very long bloom time. 10-14", MS.

6311: 5/\$2.90 6312: 10/\$4.75
6313: 25/\$11.00 6314: 100/\$37.00



'Quail' - Two to four rich bronzy yellow flowers per stem. Said to have the longest-lasting blooms of any narcissus. 12-14", MS. ♦♦♦

6321: 5/\$2.75
6322: 10/\$4.60
6323: 25/\$10.50
6324: 100/\$34.00

> **TAZETTA (DIV. 8)** - Up to 20 small flowers per stem with sweet fragrance. Excellent for naturalizing in warmer areas, and for vases everywhere. Tazettas for indoors (paperwhites) are #2371-2414 on page 5.

'Geranium' - Bright white petals with small vivid orange-red cup. Heavy clusters of up to 6 outward-facing fragrant flowers. Prolific. Z3-9, 12-14", MS-LS.

6331: 5/\$5.25 6332: 10/\$8.70
6333: 25/\$20.00 6334: 100/\$71.00

'Minnow' - Small flowers, some white, some pale yellow, all with buttercup-yellow cups. Tolerates shade. ADS miniature. If more of you don't fish with this little darling, we will have to cut it. Z5-9, 8", ES-MS. ♦♦♦

6341: 5/\$2.90 6342: 10/\$4.75
6343: 25/\$11.00 6344: 100/\$36.00

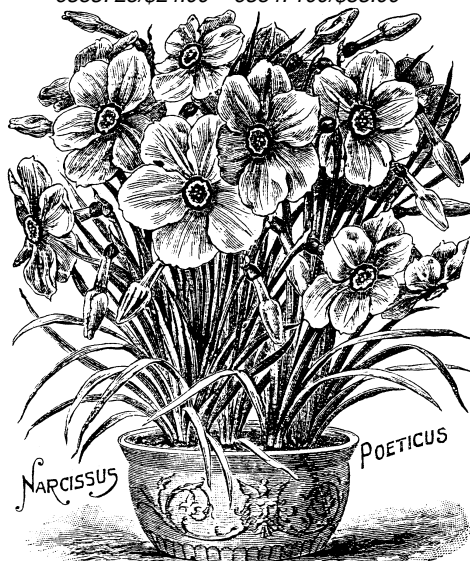


> **POETICUS (DIV. 9)** - Large late-blooming flowers feature a pure white perianth and a small bright eye. One flower per stem. The Poet's narcissus is considered by some to be the "true" narcissus.

'Actaea' - Vigorous old variety with open rounded white petals surrounding a small red-rimmed yellow cup. Sweet fragrance. Performs much better in cool climates than warm and tolerates damp places other narcissus can't. Unlike 'Pheasant's Eye' with which it is often confused and which blooms later, the petals of 'Actaea' are rarely reflexed. 16-18", MS.

6351: 5/\$6.00 6352: 10/\$10.00

6353: 25/\$24.00 6354: 100/\$83.00



> **SPLIT CORONA (DIV. 11)** - The cup is split for at least a third of its length. Very showy; good in mass plantings, grouped in the border, or as cuttings.

Broadway Star - Creamy white 4" petals frame the central delight of this cheerful flower: a broad flattened split cup of a matching soft white with contrasting strokes of orange from cup core to edge. 14-16", MS, 14-16cm. **NEW!**

6361: 5/\$4.50 6362: 10/\$7.50

6363: 25/\$17.50 6364: 100/\$65.00

Butterfly Mix - Shades of white, yellow, orange and gold, with sunbursts of color radiating from the bi-color coronas. 14-18", MS-LS. Landscape size.

6371: 5/\$4.50 6372: 10/\$7.50

6373: 25/\$17.50 6374: 100/\$64.00

> **MISCELLANEOUS (DIV. 12)** - This division includes all varieties that don't fit elsewhere.

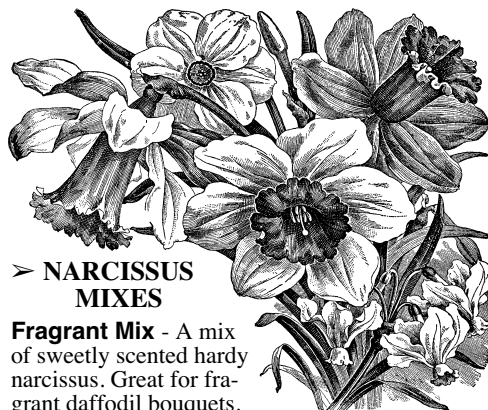
'Tête-à-Tête' - Buttercup yellow petals, deeper yellow-orange cups; generally two blooms per stem. Very popular, vigorous, and easy to grow; good for forcing and naturalizing. Handsome paired with the yellow and magenta 'Persian Pearl' species tulip. Used to be classed as a cyclamineus, does have slightly reflexed petals. ADS miniature. 6-8", ES-MS.

6381: 5/\$2.50

6382: 10/\$4.25

6383: 25/\$9.75

6384: 100/\$31.00



> NARCISSUS MIXES

Fragrant Mix - A mix of sweetly scented hardy narcissus. Great for fragrant daffodil bouquets. Taller varieties mostly from the Large Cup, Tazetta and Poeticus divisions. Bloom times will vary. Landscape size.

6391: 10/\$7.50 6392: 20/\$12.75

6393: 50/\$28.75 6394: 200/\$109.00

Kaleidoscope of Color - Cover the whole blooming season from early to late spring with this exceptionally diverse mix of daffodils and other narcissus created by growing one thousand different varieties together. Designed for big-time landscaping, you'll want a bunch to get the full effect. 8-20". Topsize by variety, therefore bulb size will vary considerably.

6401: 10/\$9.50 6402: 20/\$16.00

6403: 50/\$36.00 6404: 200/\$130.00

Landscape Mix - If you're looking for a large splash of springtime inspiration that will last year after year, dig into our landscape mix. Mostly trumpets and large cups for naturalizing and broad swath daffodil borders. An added bonus: critters foraging underground tend to leave narcissi alone. Landscape size. ♦♦♦

6411: 10/\$5.00 6412: 20/\$8.50

6413: 50/\$19.00 6414: 300/\$105.00

Pink Narcissus Mix - Field-grown mix of lovely pinks. May include 'Salomé' which opens yellow and fades to a soft pink. Landscape size.

6421: 12/\$7.25 6422: 24/\$12.50

6423: 48/\$29.00 6424: 196/\$106.00

Rockgarden Narcissus Mix - Small varieties for borders and rockgardens provide a throughout-the-season banquet of blooms. Contains jonquilla, cyclamineus, triandrus and species narcissus. 6-18", Z4-9. Landscape size.

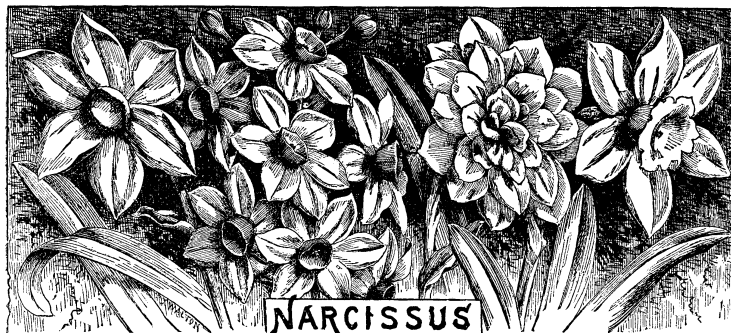
6431: 15/\$9.00 6432: 30/\$15.00

6433: 60/\$35.00 6434: 240/\$119.00

Sunshine Narcissus Mix - From the minds of creative developers comes this sunny bi-color cup mixture. Division 2 and 3 narcissus of all colors are enhanced by cheery cup rims in red, orange or pink with contrasting cup centers. A stand-out show of mid-season enticements. Landscape size. 14-18". **NEW!**

6441: 10/\$5.25 6442: 20/\$8.75

6443: 50/\$20.00 6444: 200/\$75.00



Fedco Bulbs 2008

PO Box 520 Waterville ME 04903
fax 207-872-8317 www.fedcoseeds.com

See complete ordering instructions
and shipping information on page 2.



(from mailing label) CC - _____

Farm or Group Name _____

Name _____

Deliver this order to: (We ship by Priority Mail or UPS ground, our choice based on weight.)

US Mail _____

Town _____ St _____ Zip _____

UPS (include road name) _____

Town _____ St _____ Zip _____

phone _____

☐ Check this box if you prefer NO SUBSTITUTIONS.

Volume Discounts

• if received by 8/8/08 •

5% on orders \$100 and up
10% on orders \$300 and up
12% on orders \$600 and up
15% on orders \$1000 and up

Early-shipment & regular items may
be combined for volume discounts.

Delivery Options: ☒
check one only

UPS/Priority Mail ☐

Pickup: ☐

We need your address even if you
are planning to pick up your order.

Subtotal from other side

Volume Discount from Subtotal

Adjusted Total

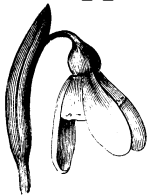
Maine residents and
pickups **only** Add 5% **Sales Tax**

Shipping: \$5 minimum, 10% of Adjusted Total

Add \$2 if you **fax** your order

Grand Total

-
=
+
+
+
=



Deadline for discounts is August 8.

Deadline for ordering early-shipment items (#E1001-E1203) is August 8.

Final order deadline is August 22.

☐ Donate all my refund to MOFGA

☐ Donate up to \$5.00

☐ Donate up to \$2.00

We accept Visa or MasterCard — \$25 minimum, please.

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Exp. Date

--	--	--	--

Please attach separate page for suggestions.



Fedco Bulbs 2008Use this form for both early-shipment
and regular items.

	Item #	Number of packages	Number of bulbs	Description	Price per package	Total price
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						
31						
32						

Discount deadline is 8/8/08. Final deadline is 8/22/08.

Deadline for ordering early-shipment items

(#E1001-E1203) is 8/8/08.

You may use this form for both early-shipment and regular items.

Subtotal

must be \$10 or more





Miscellaneous Bulbs is the name the Royal General Bulbgrowers Association in Holland gives to this large group of flowers. The expensive catalogs call them specialty bulbs; some call them minor or dwarf bulbs (even though some of the allia are huge!); Louise Beebe Wilder covers most of them in her 1936 *Adventures with Hardy Bulbs*. Whatever you call them, most are uncommonly sweet, delicate, colorful, and completely welcome in the spring.

Allium - Flowering Onion - Large genus characterized by small florets held in large or small, loose or tight umbels. Sweet-smelling blooms make great fresh cutflowers or dried winter arrangements. Likes full sun and well-drained soil. Most repel pests, but only when crushed do they smell like onion. Also see #7411 *Nectaroscordum* on page 21.

➤ **LOW-GROWING ALLIUMS** 6-16".

A. caeruleum - **Blue of the Heavens** - Syn. *A. azureum*. Gorgeous flax blue florets form 1½" dense umbel. Hardy variety from Siberia gradually forms large clumps. Leaves die back before flowering begins. First 500 ordered will be Maine-grown bulbs! Z3-8, 12-16", LS-SU. 5-6cm.

7001: 10/\$3.95 7002: 20/\$6.60
7003: 50/\$14.90 7004: 200/\$53.00

A. moly - **Lily Leek or Golden Garlic** - Formerly *A. luteum*. Bright yellow 2-3" umbel naturalizes easily in sunny borders, rock gardens, light woods and under shrubs. Produces many bulblets which mature quickly. Grows wild in southern Europe where it was used for centuries as a talisman. Z3-8, 6-8", LS-SU. 5cm/up. ♦♦♦

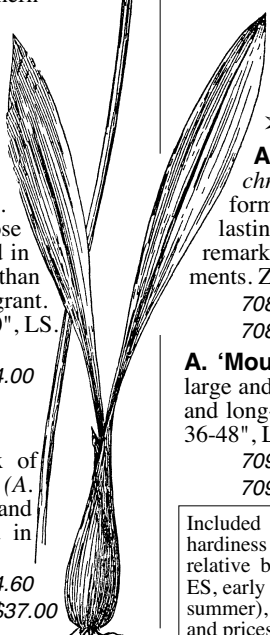
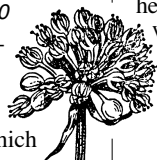
7011: 10/\$2.25
7012: 20/\$3.75
7013: 50/\$8.50
7014: 200/\$29.00

A. oreophilum - Formerly *A. ostrowskianum*. Bright fuchsia-rose florets with darker midribs are held in a 2" umbel. The florets, larger than those of most allia, are lightly fragrant. One of the finest dwarfs. Z3-8, 8-10", LS. 4cm/up.

7021: 10/\$2.40 7022: 20/\$4.00
7023: 50/\$9.50
7024: 200/\$32.00

A. mix - Our own fragrant mix of three of the smaller allia, in rose (*A. oreophilum*), blue (*A. caeruleum*) and yellow (*A. moly*). All will spread in time. Z3-8, 6-16", LS. 4cm/up.

7031: 10/\$2.75 7032: 20/\$4.60
7033: 50/\$10.50 7034: 200/\$37.00



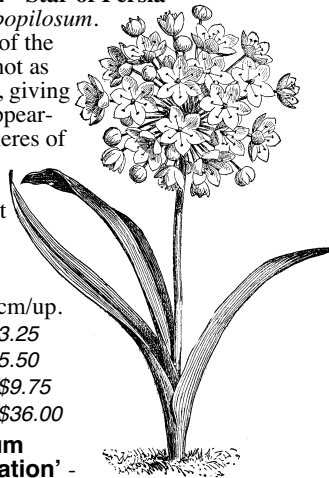
➤ **MEDIUM-HEIGHT ALLIUMS** 24-36".

A. christophii - **Star of Persia** -

Formerly *A. albopilosum*.

Largest flower of the genus, though not as dense as others, giving it a light airy appearance. 8-12" spheres of silvery pink-violet starry florets stand out in the garden; also great for cutting. Z4-8, 18-24", SU. 12cm/up.

7041: 3/\$3.25
7042: 6/\$5.50
7043: 12/\$9.75
7044: 48/\$36.00



A. hollandicum

'Purple Sensation' -

Formerly *A. aflatanense*. Dense

3-4" ball of deep violet-purple florets. Wonderful cutflower or grouped in the border. First 500 ordered will be Maine-grown bulbs! Z4-8, 24-36", SU. 12cm/up.

7051: 10/\$6.60 7052: 20/\$11.00
7053: 50/\$26.00 7054: 200/\$93.00

A. sphaerocephalon - **Drumsticks** - Dense ovoid 1-2" heads have a haunting color that's hard to describe: burgundy, dark reddish maroon or maybe violet-red. Blooms lasted nearly a month in our 2004 garden. Wonderful with daylilies. Native to North America. First 500 ordered will be Maine-grown bulbs! Z3-8, 20-30", SU. 6cm/up.

7061: 10/\$2.40 7062: 20/\$4.00
7063: 50/\$9.00 7064: 200/\$28.00

A. s. 'Hair' - Locally grown in Maine, this wild and wacky allium is as unruly looking as the characters in the Broadway play. A spontaneous "sport" of *A. Sphaerocephalon*, its variable-height scapes support purple 2" flower balls which send out slender 2-3" lime-green hairy "petals" (pedicels) in all directions from early

July to midsummer. Ours were grown in sunny Newport, Maine, by flowering onion aficionado Carol Armatis. Z4-8, 12-32", Su. 5/+cm. **NEW!**

7071: 5/\$3.60
7072: 10/\$6.00
7073: 25/\$13.75
7074: 100/\$51.00

➤ **TALL ALLIUMS** 36-48".

A. 'Globemaster' - Recent hybrid of *A. christophii*. Hundreds of deep lilac florets form a dense 6-8" ball. Spectacular long-lasting sterile flower attracts raves. Makes a remarkable dried flower for winter arrangements. Z4-8, 35-40", SU. 20cm/up.

7081: 1/\$7.25 7082: 2/\$12.75
7083: 3/\$17.00 7084: 12/\$60.00

A. 'Mount Everest' - Like a big 6" snowball, large and showy. Really shines. Sturdy, vigorous, and long-lasting, it's the best white allium. Z4-8, 36-48", LS. 12cm/up.

7091: 1/\$7.00 7092: 2/\$12.00
7093: 3/\$16.00 7094: 12/\$57.00

Included in each heading or description are USDA hardiness zones, approximate height at flowering time, relative bloom times (codes: V-E, very early spring; ES, early spring; MS, mid-spring; LS, late spring; SU, summer), bulb size, and item numbers with quantities and prices. ♦♦♦ indicates exceptionally good deal.



**Anemone
blanda
Grecian
Windflower**

Small enchanting daisy-like flowers with 10-15 petals around yellow centers. Does well in light shade and under deciduous trees. Easy to grow, forms compact clusters. Nice ground cover. Soak corms for 24 hours to break dormancy before planting. Wild in southeastern Europe and Turkey, in scrub meadows and rocky crevices. Z5-9, 3-6", ES. 5cm/up.

A. b. 'Blue Shades' - Rich mixed shades of blue and violet.

7101: 10/\$3.00 7102: 20/\$5.00
7103: 50/\$11.50 7104: 200/\$38.00

A. b. mix - Lovely mix of blue, pink and white.

7111: 10/\$3.00 7112: 20/\$5.00
7113: 50/\$11.50 7114: 200/\$37.00

Bellevalia pycnantha - formerly *Muscari paradoxum* and *M. pycnantha*.

Dense spikes of navy blue florets similar to grape hyacinths but sporting a narrow yellowish-green rim as the flower matures; strap-shaped grey-green 8-18" leaves. Needs well-drained soil, sun to light shade. Original range is the Caucasus, eastern Turkey to Iran. Z5-8, MS-LS, 8-12". 5cm/up.

7121: 10/\$4.50
7122: 20/\$7.50
7123: 50/\$17.50
7124: 200/\$62.00

Camassia - Tall spikes of starry blossoms do well around ponds, in moist areas of light woods and the garden. Likes sun to partial shade. Blooms after most tulips and narcissus are gone but before early summer flowers peak. Z3-8, LS-SU. 14cm/up.

C. quamash - **Indian Hyacinth** - Also known as *C. esculenta*. Violet-blue flower cones on strong 12-16" stalks. A staple of the Nez Perce diet. Sacajawea dug their roots to help keep the Lewis & Clark expedition alive. Z3-8, 22-28", LS-SU.

7131: 5/\$2.75
7132: 10/\$4.60
7133: 25/\$10.50
7134: 100/\$33.00

C. q. 'Blue Melody' - Deeper lilac-blue flowers than *Cusickii*, with the added benefit of variegated sea blue-green and Jersey butter-cream leaf edges. 8-30", Z4-9. 6/+cm. **NEW!**

7141: 1/\$2.75
7142: 2/\$4.75
7143: 6/\$12.75
7144: 12/\$23.00



Chionodoxa - **Glory of the Snow** -

Delicate starlike flowers with white centers, 5-10 per raceme; tend to grow on one side of the stem. Does well in shade, woodland gardens and short grass as well as full sun; can eventually form colonies. Native to woods and mountains of Crete, Cyprus and western Turkey. Z3-8, 4-8", ES. 5cm/up.

C. forbesii -

Formerly *C. luciliae*, *C. gigantea*. Soft blue petals, with white centers. This plus *Scilla siberica* makes a great blue lawn.

7151: 10/\$2.40 7152: 20/\$4.00
7153: 50/\$9.00 7154: 200/\$28.00

C. f. 'Alba' - Lovely long-lasting all-white flowers. A wonderful complement to one of the colored varieties.

7161: 10/\$3.40 7162: 20/\$5.60
7163: 50/\$13.00 7164: 200/\$45.00

C. f. 'Pink Giant' - Blushing pink with white centers, sometimes bright pink at the edges.

7171: 10/\$3.40 7172: 20/\$5.60
7173: 50/\$13.00 7174: 200/\$46.00

C. sardensis 'Deep Blue' - Similar to *C. forbesii*, but deeper clearer blue with smaller but more profuse flowers and a smaller white eye. Slightly later and longer bloom time. 3-6", ES-MS.

7181: 10/\$4.50 7182: 20/\$7.50
7183: 50/\$17.50 7184: 200/\$62.00

Eranthis hyemalis - **Winter Aconite** -

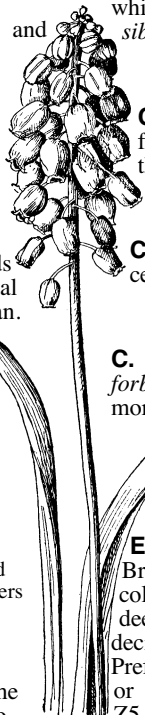
Bright buttercup yellow flowers with frilly green collar, very similar to *E. cilicica* but with more deeply dissected leaves. Good naturalized under deciduous trees and shrubs, can spread by seed. Prefers slightly alkaline, humusy moist soil in sun or dappled shade. Soak corms before planting. Z5-7, 2-4", VE. 4cm/up.

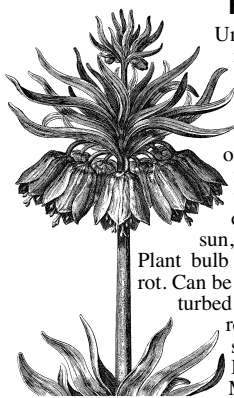
7191: 10/\$4.20 7192: 20/\$7.00
7193: 50/\$16.50 7194: 200/\$56.00

Erythronium 'Pagoda' - **Trout Lily** - Small graceful lily-like flowers, lemon yellow with brown spots. 2-10 blooms per plant. Mahogany-mottled soft green foliage.

'Pagoda' is a robust hybrid of two California species. Thrives in shady areas, in woodlands or under shrubs. May take a year to settle in before flowering; may spread to form colonies. Plant in rich soil high in organic matter about 4" apart. Z4-8, 6-12", MS. Topsize.

7201: 3/\$4.80
7202: 6/\$8.00
7203: 12/\$15.00
7204: 48/\$52.00





Fritillaria - Fritillary

Unmistakable bell-like flowers in a variety of colors and arrangements on the stalk.

F. imperialis - Crown Imperial - Striking cluster of 3-6 bells, 2-3" long, hangs from a leafy crown atop a tall spike. Large basal whorl of glossy leaves. Likes full sun, requires good drainage. Plant bulb sideways to prevent crown rot. Can be very long-lived if left undisturbed. Skunky odor of bulbs repels critters. In cultivation since 1500s, native northern India to Iran. Z5-7, 26-30", MS. 20-24cm.

'Lutea Maxima' - Clear lemon yellow flowers with light purple veining.

7211: 1/\$7.20 7212: 2/\$12.00

7213: 3/\$16.20 7214: 12/\$59.00

'Rubra Maxima' - Burnt orange-red bells with light purple veining.

7221: 1/\$7.20 7222: 2/\$12.00

7223: 3/\$16.20 7224: 12/\$58.00

F. meleagris - Checker Lily, Snake's Head Fritillary or Guinea Hen Flower -

Unusual checkered 1 1/2" flowers in plum, bronze, lilac pink, and white. Delicate single bells hang on slender grasslike stems. Will spread in a well-drained sheltered spot; also suitable in borders, grassy or humusy areas. Naturalized all over Europe in meadows and along streams. Z3-8, 10-14", ES. 6cm/up.

7231: 10/\$3.60

7232: 20/\$6.00

7233: 50/\$13.75

7234: 200/\$46.00



Galanthus - Snowdrops or Milk Flower -

Delicate frosty white 3-petaled bells with a touch of emerald green on the inner segments. Grey-green leaves. Often the first sign of life emerging from the melting snow. Very hardy and long-lasting, stands up to late snows, frosts and stiff spring winds. Prefers partial shade and heavy soil, tolerates moist soil; a cool spot in a woodland garden is perfect. Will naturalize in border or lawn. Grows wild in open woods throughout Pyrenees to Ukraine. Z3-8, 4-5", VE. 5cm/up.

G. elwesii - Flowers are touched with green both at the tips and the top. Slightly earlier, slightly larger than *G. nivalis*. Native to Greece and Turkey.

7241: 10/\$5.75 7242: 20/\$9.60

7243: 50/\$23.25 7244: 200/\$85.00

G. nivalis - Garden Snowdrop - These single flowers are a delightful sign that spring is coming. Susan's patch was in full bloom before the '07 April snows and continued its fine display each time the snows receded.

7251: 10/\$5.50 7252: 20/\$9.00

7253: 50/\$21.00 7254: 200/\$73.00

G. n. var. Flore Pleno -

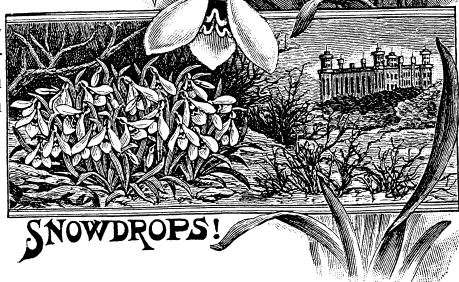
Double Snowdrop - Fully double wide-spreading flower bell is completely filled with petals. Sterile, increases from bulbets. Pricy but worth it.

7261: 5/\$5.75

7262: 10/\$9.60

7263: 25/\$23.25

7264: 100/\$85.00



Hyacinthoides - Bluebells - Similar to *Scilla*, but taller and later-blooming, with larger bell-shaped pastel flowers on graceful racemes. Self-seeds and forms new bulbs each year to replace old ones that shrivel. Bluebells tolerate shade, moisture and a wide range of soils, also do well in full sun. Native to deciduous woodlands and moist meadows in W. Europe and N. Africa. Gardeners occasionally experience skin irritations on contact with flowers or foliage.

Hyacinthoides hispanica mix - Spanish Bluebells or Wood Hyacinth - Formerly *Endymion hispanicus* and before that *Scilla campanulata*. Nodding clusters of lovely 3/4" bells with wide mouths and reflexed tips on sturdy stems. Pastel mix of blue, pink, and white. Late bloomers are good cutflowers or great for hiding foliage of early bulbs. Native to Spain and Portugal. Z3-9, 8-12", LS. 8/10cm.

7271: 10/\$4.75 7272: 20/\$8.00

7273: 50/\$18.00 7274: 200/\$64.00

Hyacinthoides non-scripta - English Bluebells - Formerly *Endymion non-scriptus*, *Scilla non-scripta*, and *S. nutans*. Delicately scented violet-blue flowers with 1/2-3/4" long petals, narrower than *H. hispanica*, with curled-back tips and cream-colored anthers. Grows 18" tall with arching single-sided racemes 4-8" above glossy green leaves.

Originally from England and W. Europe. Z5-8, 12-18", MS. 6cm/up.

7281: 10/\$6.75

7282: 20/\$11.25

7283: 50/\$25.50

7284: 200/\$89.00

Can't decide what to give as a gift?

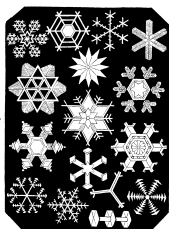
We have gift certificates. Send us payment for the amount, the recipient's name, and whether we should send the certificate to you or to them. If we send to the recipient, we will include a catalog.



Ipheion uniflorum - **Spring Starflower** - Formerly *Tritelia uniflora*. Starry 1" flowers, strongly honey-scented. Color ranges from pale blue to soft violet with darker midribs. Several single-flowered stems arise from each pest-resistant tuber. Easy and attractive, performs best when slightly crowded. Grass-like leaves emerge in fall, make good edging, smell like garlic when crushed. Good in pots or naturalized in moist but well-drained soil, full sun to partial shade. Native to Uruguay and Argentina. Z5-10, 4-6", LS. 3cm/up.

7291: 10/\$2.50 7292: 20/\$4.25
7293: 50/\$10.00 7294: 200/\$34.00

Leucojum aestivum - **Summer Snowflake** or **Lodden Lily** - Pure white bells have scalloped edges with green trim, similar to but twice the size of snowdrops. 2-5 faintly chocolate scented flowers per stem. Reminds us of giant lilies of the valley. Blooms for several weeks. Will spread in a damp—but not wet—location; prefers heavy soil and bright light, but not direct sun. Native from Ireland to the Caucasus. Z4-10, 12-20", MS. 10cm/up.



7301: 5/\$4.00 7302: 10/\$6.60
7303: 25/\$14.75
7304: 100/\$53.00



Lilium - **Lilies** - Has it really been over 15 years since we offered these Queens of the Perennial Border in our bulb catalog? Time finally allows us to stock them for fall planting. Excellent as bedding plants or cutflowers, lilies are wonderful as individual specimens or in solid masses. These true lilies bear their large six-pointed flowers on erect unbranched stems. They do well in light shade, which will prolong summer blooms, or in full sun if mulched to keep the bulbs cool. Since lily bulbs are not completely dormant when shipped, do not let them dry out before planting. Plant bulbs 6-8" deep, 6" apart in rich, well-drained slightly acid soil with good humus content. Z3-8, 36-48", 16/18cm.

L. 'Black Jack' - Asiatic hybrid. An unforgettable glistening vermillion-ruby red. The deeper red center has a myriad of dark red spots that disguise the stamens and anthers. Relatively flat-faced 5-6" flower with slight recurved petal edges. 36-48", early season. **NEW!**

7311: 1/\$2.50 7312: 3/\$7.00
7313: 6/\$12.00

L. 'Conca d'Oro' - Orienpet (Oriental x trumpet) hybrid. Large mildly recurved petals are creamy white at the outer edges, turning to a golden hue towards the center where a verdant green descends into the throat and shoots back out the stamens, topped by copper-colored anthers. Stunning. 38", late summer. ♦♦ **NEW!**

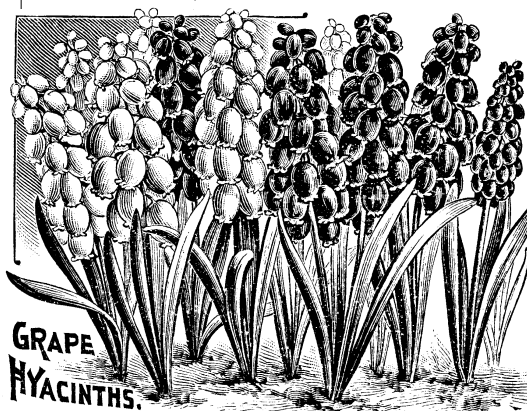
7321: 1/\$2.75 7322: 3/\$7.50
7323: 6/\$13.00

L. 'Stargazer' - Oriental hybrid. Large fragrant deep rose-red star-shaped slightly recurved flowers with narrow white edge and a profusion of darker red spots. A familiar and choice specimen at late summer farmers' markets in Maine. 36-48", midseason. **NEW!**

7331: 1/\$2.50 7332: 3/\$7.00
7333: 6/\$12.00

Oriental Lily Mix - The five or more varieties in this mix of 34-38" oriental hybrids will draw a crowd to your garden in August. Delight your guests with all-pinks, all-whites, bi-colors with lighter borders, even some with spots! Great as cutflowers or let them stand in a well-observed location. **NEW!**

7341: 2/\$4.50 7342: 6/\$12.50
7343: 12/\$22.25



Muscari - **Grape Hyacinths** - Distinctive steeply pyramidal spikes of fragrant long-lasting densely packed bells, like upside-down grape clusters. Makes attractive borders, edging, or brightly colored filler between other bulbs. They thrive and increase except in damp or shady areas. Divide when dormant in summer. Do not cut their autumn leaves. Take advantage of them by planting Muscari to mark other bulbs that need to be dug and divided in fall. Also see #7121 Bellevalia on page 18.

M. armeniacum - Long racemes of bright cobalt blue with subtle white rims; good for forcing, cutting, naturalizing and filling in the border. Fragrant. The most commonly grown grape hyacinth and a great counterpoint to red, yellow, white, salmon, peach.... Z4-9, 6-8", MS. 8-9cm. ♦♦

7351: 10/\$2.40 7352: 20/\$4.00
7353: 50/\$9.50 7354: 200/\$34.00

M. a. 'Blue Spike' - Double flowers in bright flax blue. Sterile; flower lasts longer than other Muscari, but is slower to spread. Z4-9, 6-8", MS. 8-9cm.

7361: 10/\$3.00 7362: 20/\$5.00
7363: 50/\$11.50 7364: 200/\$39.00

M. botryoides 'Album' - **Pearls of Spain** - Sweetly perfumed pure white bells. Slender racemes look best when closely planted. Z3-8, 4-6", MS. 6cm/up.

7371: 10/\$4.75 7372: 20/\$8.00
7373: 50/\$18.00 7374: 200/\$64.00

M. comosum 'Plumosum' -

Feather Hyacinth - Feathery plumes of pale plum, like a miniature smokebush with silvery highlights, very different from the other Muscari. Good for cutting. The last to bloom, appears after you stop expecting spring bulbs. Z4-9, 6-10", LS. 8cm/up.



7381: 5/\$2.75 7382: 10/\$4.60
7383: 25/\$10.50 7384: 100/\$35.00

M. latifolium - Tall, with a large dense bicolor flower; top third is cobalt blue fading to lilac, the bottom is dark violet. Unusual single side leaf. The earliest of all Muscari. Each year we like these more and more. Z2-6, 8-12", ES. 6cm/up.

7391: 10/\$3.00 7392: 20/\$5.00
7393: 50/\$11.50 7394: 200/\$39.00



M. Bluezz Mix - A jazzy little quartet of blue and white. Contains *M. 'Valerie Finnis'* (which we are not offering individually anymore), *M. armeniacum*, *M. botryoides* 'Album', and *M. latifolium*. 5-9cm, 4-12", ES-MS.

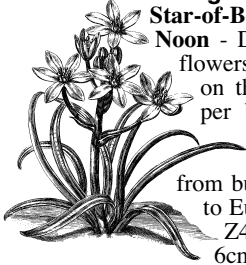
7401: 10/\$2.90
7402: 20/\$4.75
7403: 50/\$11.00
7404: 200/\$37.00

Nectaroscordum siculum - Honey Garlic - Robust Mediterranean relative of the alliums bears up to 30 pendulous bell-shaped 1/2-1" flowers on 2" umbels extending from the top of sturdy arching stems. The cream-colored florets are tinged purplish-rose with a green base and throat, similar to *Allium bulgaricum*. Sharply keeled 12-16" basal leaves smell of garlic when crushed. Plant in sun to semi-shade. Z5 (with protection) through 9, 24-36", LS-SU. 6cm/up.

7411: 10/\$5.70 7412: 20/\$9.50
7413: 50/\$22.00 7414: 200/\$81.00

Ornithogalum umbellatum -

Star-of-Bethlehem or **Nap-at-Noon** - Delicate 3/4" star-shaped flowers, white with a green rib on the outside, 6-20 florets per bulb. Hardy and easy; great for rock garden or naturalizing, increases from bulb and by seed. Native to Europe and North Africa. Z4-10, 4-12", LS-SU. 6cm/up.

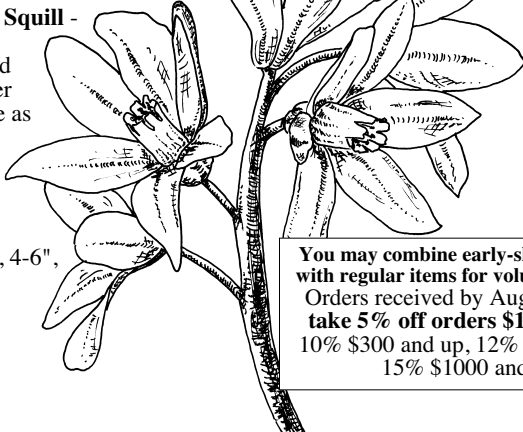


7421: 10/\$3.40 7422: 20/\$5.60
7423: 50/\$13.00 7424: 200/\$41.00

Puschkinia scilloides - Striped Squill -

Formerly *P. libanotica*. Compact racemes of pale blue flowers, striped with darker blue. 4-10 open bells per stem. Plant in full sun or light shade as drifts, in borders, or under trees. Very hardy and easy to naturalize. Can quickly form colonies; spreads by both seed and offsets. Native Caucasus to Lebanon, especially in grasslands near the snow line. Z3-8, 4-6", ES. 5cm/up. ♦♦♦

7431: 10/\$2.25
7432: 20/\$3.75
7433: 50/\$8.50
7434: 200/\$29.00



Scilla - Squill - Very hardy genus of drooping bells and upright stars. Said to be the most shade-tolerant bulb but also performs well in full sun. Freely produces seed and spreads readily.

S. amethystina - syn. *S. litardierei* or *S. praetensis*, also known as "meadow squill." Violet-blue flowers on tight 8-10" racemes reminiscent of muscari 'Blue Spike', only taller and later-blooming. Lightly scented flowers reach 6-10" in early June. Introduced around 1827. Z5-8, 6/+cm. **NEW!**

7441: 10/\$5.25 7442: 20/\$8.70
7443: 50/\$20.00 7444: 200/\$72.00

S. bifolia 'Rosea' - Twin-Leaf Squill - Soft pink starry flowers with pale centers face upward in clusters on 4" stalks. Up to 10 small flowers per stem. Long narrow channeled leaves. Earliest to bloom of all the scilla, and lovely dancing in the spring wind. Prefers a cool spot. Very popular in its native Europe. Z4-8, 4-6", VE. 5cm/up.

7451: 10/\$6.25 7452: 20/\$10.50
7453: 50/\$25.00 7454: 200/\$87.00



S. siberica - Siberian Squill - Loose clusters of delicate pendant bells with a very long bloom time. Prefers cool places, under shrubs, in short grass. Excellent naturalizer, amazingly hardy, very prolific, can form great drifts. Z2-8, 6-8", ES.

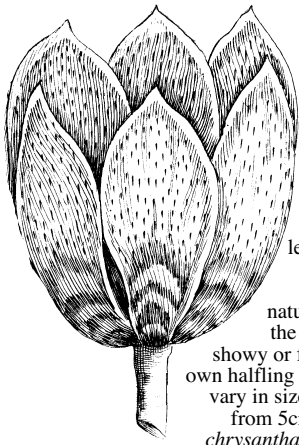
Scilla siberica - Bright flax blue. Lightly scented. 8cm/up.

7461: 10/\$3.00 7462: 20/\$5.00
7463: 50/\$11.50 7464: 200/\$39.00

S. siberica 'Alba' - Pure white flowers. 7cm/up.

7471: 10/\$5.70 7472: 20/\$9.50
7473: 50/\$22.00 7474: 200/\$81.00

You may combine early-shipment items with regular items for volume discounts. Orders received by August 8, 2008: take 5% off orders \$100 and up, 10% \$300 and up, 12% \$600 and up, 15% \$1000 and up.



Species Tulips

are the original "wild" tulips, though all our stock is nursery-propagated from commercial sources and not collected in the wild. Once established with good drainage, they tend to naturalize, unlike many of the hybrid tulips. Not tall, showy or formal, they have their own halfling charms. Topsize bulbs vary in size according to species, from 5cm *Tulipa clusiana* var. *chrysantha* to 12cm *T. praestans*.

***Tulipa bakeri* 'Lilac Wonder'** - Rounded rosy-lilac petals with a large star-shaped lemon-yellow base. Opens wide in bright warm sun. Z5-9, 4-8", LS.

8001: 5/\$2.75 8002: 10/\$4.60
8003: 25/\$10.50 8004: 100/\$35.00

***T. clusiana* - Peppermint Stick or Lady Tulip** Pointed petals are white inside with a dusty crimson-pink exterior edged with white. When closed morning, evening and cloudy days, looks like candy. Opens wide in the sunshine to a big white star. One or two flowers per bulb. If left undisturbed, a good perennializer. Species native to Himalayas. Z4-8, 8-12", MS.

8011: 5/\$3.25 8012: 10/\$5.50
8013: 25/\$12.50 8014: 100/\$41.00

T. c.* var. *chrysantha - Syn. *T. chrysantha* - Rich golden yellow inside and out, accented with a large crimson blush on the outer petals. Opens wide in the sunshine. Wavy-edged basal leaves, 1-3 flowers per bulb. Introduced to commerce in 1607. Z4-8, 6-10", MS.

8021: 5/\$2.75 8022: 10/\$4.60
8023: 25/\$10.50 8024: 100/\$38.00

T. hageri - Matte red with greenish-black base; up to 4 flowers per stem. Long narrow leaves with reddish purple edge form a basal cluster; a few climb the stem. Attractive and showy without being gaudy; unusual for a red flower. Z4-8, 6-10", MS.

8031: 5/\$3.75 8032: 10/\$6.25
8033: 25/\$14.50 8034: 100/\$51.00

***T. humilis* 'Persian Pearl'** - Dusky magenta outside, lightly veined green. Inside deep violet-magenta with a bright yellow base. Sweet scent. Species native to mountains of Kurdistan. Z4-8, 4-8", ES-MS. ♦♦♦

8041: 5/\$2.50 8042: 10/\$4.25
8043: 25/\$10.00 8044: 100/\$34.00

***T. kaufmanniana* - Waterlily Tulip** - Creamy white interior with orange red splashes on pale yellow throat frame deep black base punctuated by golden anthers. Outside lightly flushed with dusky pink. Really does look like a waterlily when open in the sun. Up to 5 large flowers on a compact plant. The parent of all the Kaufmanniana hybrids. Z3-8, 4-8", ES.

8051: 5/\$4.75 8052: 10/\$8.00
8053: 25/\$18.00 8054: 100/\$65.00

T. linifolia - Fluorescent scarlet pointed petals with a purple-black base. Possibly the brightest red tulip. Petals open fully in sun, close at night. Red-edged very wavy grey-green basal leaves. Attracting attention since 1884. Z4-8, 6-8", MS/LS.

8061: 5/\$2.50 8062: 10/\$4.25
8063: 25/\$10.00 8064: 100/\$34.00

***T. praestans* 'Fusilier'** - Brilliant scarlet-orange; almost too bright to look at when they first open, but after a few days, we think they're just gorgeous. 3-6 large flowers per stem. Broad grey-green leaves. Z4-8, 8-14", ES-MS.

8071: 5/\$4.00 8072: 10/\$6.60
8073: 25/\$14.75 8074: 100/\$53.00

T. saxatilis - Pointed lilac-pink petals with a prominent yellow base. 1-3 flowers per stem, long bright green shiny leaves. Very easy, spreads by runners. Likes hot summers, poor soil. Native to Crete. Z4-10, 6-8", LS.

8081: 5/\$3.20 8082: 10/\$5.25
8083: 25/\$12.00 8084: 100/\$41.00

T. tarda - Syn. *T. dasystemon* - Star-shaped yellow flowers with white tips, outside white flushed with purple. Very multi-floral, 4-6 flowers per bulb. Wonderful rosette of wavy basal leaves. One of the easiest to grow, spreads readily, and very long-lived. Z3-8, 4-5", MS.

♦♦♦

8091: 5/\$2.25 8092: 10/\$3.75
8093: 25/\$8.50 8094: 100/\$25.00

T. turkestanica - Graceful pendulous flowers, up to 5 per stem, sway atop long slender stems like wildflowers dancing in the breeze. White petals with yellow centers, flushed greyish violet outside. Flowers close up at night and on cloudy days. Very easy to grow. Native to eastern Tien Shan mountains. Z4-8, 6-8", ES.

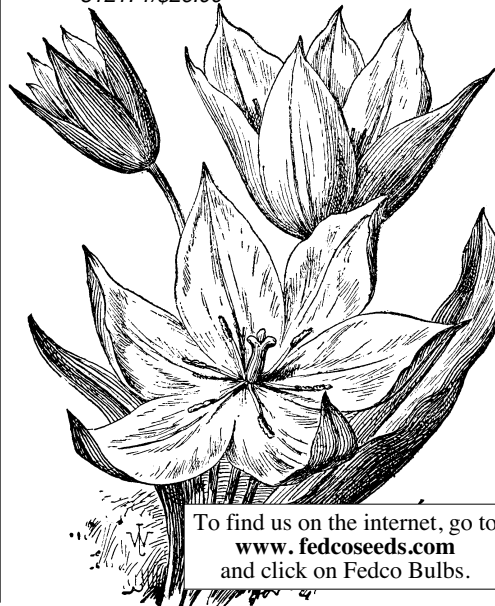
8101: 5/\$2.60 8102: 10/\$4.30
8103: 25/\$10.00 8104: 100/\$33.00

Little Stars Rockgarden Mix - Three cheerful star-shaped multifloral tulips whose low-growing spreading habit makes them perfect for a rock garden. A mix of *T. tarda*, *T. 'Little Beauty'* (deep reddish-pink petals and a steel-blue center edged with a lighter ring), and *T. 'Little Princess'* (burnt orange blushed with pink and a black center bordered with yellow). 4-6". Z4-8.

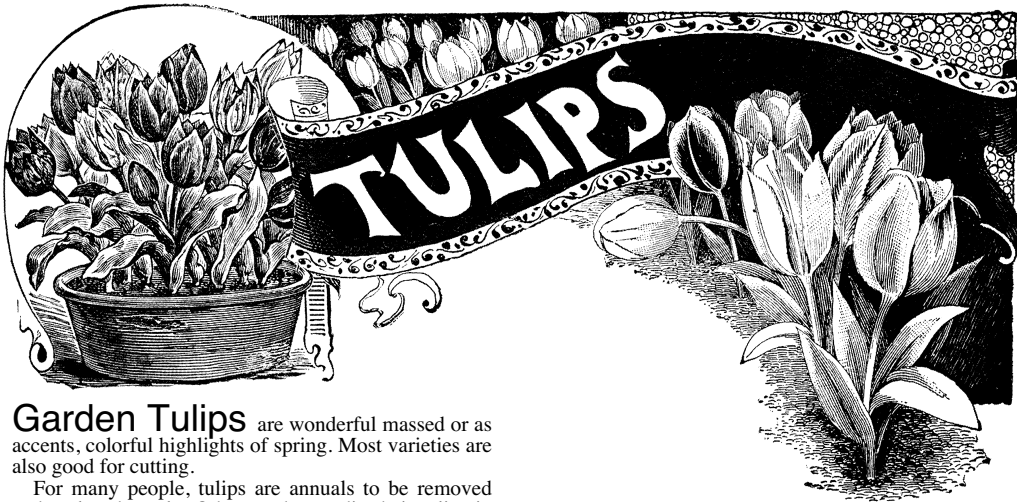
8111: 10/\$4.20 8112: 20/\$7.00
8113: 50/\$16.50 8114: 200/\$59.00

Botanical Tulip Sampler - Six different species tulips will ensure color throughout the spring for years to come. Sixty bulbs, ten each of *T. humilis* 'Persian Pearl', *T. kaufmanniana*, *T. hageri*, *T. saxatilis*, *T. tarda*, and *T. turkestanica*, individually packaged and labeled. Fits in approximately 5 sq. ft. Z4-8.

8121: 1/\$26.00



To find us on the internet, go to
www.fedcoseeds.com
and click on Fedco Bulbs.



Garden Tulips are wonderful massed or as accents, colorful highlights of spring. Most varieties are also good for cutting.

For many people, tulips are annuals to be removed and replaced yearly. Other gardeners dig their tulips in early summer after the foliage has died, ripen the bulbs in a cool dry place, and replant in fall—a time-consuming process which increases the probability of blooms the next year.

You can also take simpler steps to encourage your tulips to come back. Choose a sunny location and plant the bulbs 8-10" deep in well-drained soil, 3-4 weeks before the ground freezes. If you encounter heavy subsoil, plant the bulbs 4-6" deep and build up a bed on top. Tulips need 1/2-1" of rain during spring growth; water during drought. Overplant with annuals or perennials to keep the soil dry during the summer. Deadhead tulips regularly to force the plant's energy back into the bulb. Don't cut or tie the foliage until it has begun to yellow. Z3-7. Topsizes bulbs, 12cm/up except where we specify Jumbo.

Color Parade - A multi-colored gaggle of showy shorties strut their stuff early in the season. Pink, red, yellow and white Kaufmanniana and Greigii tulips, both solids and bicolors, singles and multiflorals with lots of variegated foliage. 8-12".

9001: 10/\$6.75 9002: 20/\$11.50
9003: 50/\$27.00 9004: 200/\$98.00

Non-Stop Reds Tulip Mix - Celebrate spring with a long-lasting patch of bright color. Blend of five or more red varieties selected from early, mid and late season tulips. Heights vary.

9011: 10/\$6.60 9012: 20/\$11.00
9013: 50/\$26.00 9014: 200/\$95.00

Princess Family Tulip

Mix - All the inhabitants of this rich mix sport the family's characteristic plum-violet petal rib flame. Includes triumph tulip 'Princess Irene' and the members of her royal family: her father 'Coeur Cardinal' (a deep crimson triumph); her daughters 'Fire Queen' (reddish triumph), 'Hermitage' (dark orange triumph) and 'Orange Princess' (nasturtium-orange double late); and her sisters 'Arma' (fringed scarlet) and 'Rococco' (a rich red parrot). My partner Diana is particularly fond of this mix and describes it as rich, voluptuous and earthy. 12-14".

9021: 10/\$7.75
9022: 20/\$13.25
9023: 50/\$31.50
9024: 200/\$103.00



➤ **KAUFMANNIANA HYBRIDS** have large flowers which open wide in the sun. Low-growing compact gems in striking colors. Long-lived flowers perennialize dependably. Almost as early as crocus. Too short for cutflowers, but provide reliable exuberant color in the spring garden. 6-10", VE.

'Stresa' - Bright red, edged with yellow. Golden yellow inside with a red base and streaking. Bloomed pluckily for many years in a high-traffic area at our warehouse, until it was accidentally removed by a backhoe.

9031: 5/\$3.75 9032: 10/\$6.25
9033: 25/\$14.50 9034: 100/\$49.00

➤ **SINGLE EARLY** tulips have large long-lasting flowers. The oldest class of cultivated tulips, many are fragrant. Often perform best in cooler springs; strong stems stand up to spring winds and rain. Good for forcing and bedding. ES.

'Apricot Beauty' - Soft apricot-pink tinged with rose and salmon on a light green base. Fragrant and truly lovely. 14-16". ♦♦♦

9041: 5/\$3.00 9042: 10/\$5.00
9043: 25/\$11.50 9044: 100/\$41.00

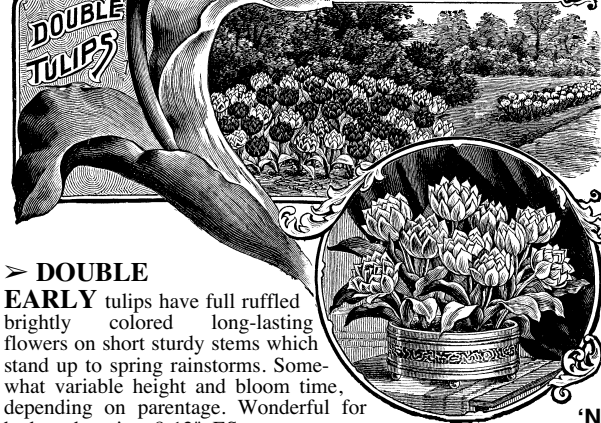
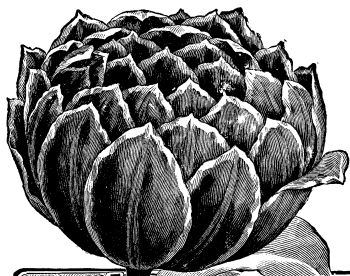
'Christmas Dream' - A soft shade of fuchsia outside, soft carmine rose inside with a white base. This award-winning sport of 'Christmas Marvel' is like a Vermeer painting, both soft and luminous. 12-14".

9051: 5/\$3.50
9052: 10/\$5.75
9053: 25/\$13.50
9054: 100/\$49.00

'Purple Prince' - Deep bluish purple with dusky lilac flames, reddish purple inside. Large flowers with a scalloped edge. 12-14".

9061: 5/\$3.00
9062: 10/\$5.00
9063: 25/\$11.50
9064: 100/\$41.00

Included in each heading or description are USDA hardiness zones, approximate height at flowering time, relative bloom times (codes: VE, very early spring; ES, early spring; MS, mid-spring; LS, late spring; SU, summer), bulb size, and item numbers with quantities and prices. ♦♦♦ indicates exceptionally good deal.



> DOUBLE

EARLY tulips have full ruffled brightly colored long-lasting flowers on short sturdy stems which stand up to spring rainstorms. Somewhat variable height and bloom time, depending on parentage. Wonderful for beds and cutting. 8-12", ES.

'Abba' - Glowing currant-red petals with darker flames and occasional fine yellow edging.

9071: 5/\$4.00 9072: 10/\$6.60
9073: 25/\$14.75 9074: 100/\$53.00

'Monte Carlo' - Bright sulphur yellow, occasionally lightly feathered with hints of red and green. Large flower, and often more than one per stem. Fragrant and long-lived. 10-12".

9081: 5/\$4.00 9082: 10/\$6.60
9083: 25/\$14.75 9084: 100/\$52.00

Double Early Mix - A sassy group of five or more early doubles for the front row of your garden beds and borders. MS; 10-12".

9091: 10/\$7.25 9092: 20/\$12.25
9093: 50/\$28.50 9094: 100/\$50.00

> **FOSTERIANA** tulips bloom early, with narcissus. Rich vivid large single flowers have enormously long petals. Reasonably long-lived, good for forcing. 12-16", ES.

'Orange Emperor' - Deep salmon-orange shimmering with yellow on a yellow base. Susan was ecstatic about how well they work with daffodils and pink tulips in bouquets. ♦♦♦

9101: 5/\$3.00 9102: 10/\$5.00
9103: 25/\$11.50 9104: 100/\$41.00

'Red Emperor' - Huge blooms of fiery red on a black and yellow base. One of the all-time favorites; also known as **'Madame Lefebvre'**.

9111: 5/\$3.25 9112: 10/\$5.50
9113: 25/\$12.50 9114: 100/\$44.00

White Emperor - Milky white on a light yellow base. Lovely and fragrant. Also known as **'Purissima'**.

9121: 5/\$3.25 9122: 10/\$5.50
9123: 25/\$12.50 9124: 100/\$45.00

Yellow Empress - Pure yellow: petals, base, anthers, everything. Also known as **'Candela'**.

9131: 5/\$3.25 9132: 10/\$5.50
9133: 25/\$12.50 9134: 100/\$44.00

Emperor Mix - A royal mix of 4-6 Fosterianas for big, bold, early color.

9141: 10/\$6.00 9142: 20/\$10.00
9143: 50/\$24.00 9144: 200/\$86.00

> **TRIUMPH** tulips are the result of crossing Single Late varieties with Single Early, and have the widest range of colors. The best class of tulips for forcing, also widely grown for cutflowers. Foliage dies back early; easily removed or overplanted. 16-18", MS.

'Arabian Mystery' - Round petals of deep rich violet purple which feathers into a slender contrasting pure white edge. 12-14", MS.

9151: 5/\$4.20 9152: 10/\$7.00
9153: 25/\$16.50 9154: 100/\$57.00

'Happy Family' - Rich carmine pink with softer pink edges. Multifloral: forms a whole "family" of 4-5 blooms per stem. Extended bloom period. Forces well. 18-20".

9161: 5/\$3.40
9162: 10/\$5.60
9163: 25/\$13.00
9164: 100/\$46.00

'Jan Reus' - Known in English as Giant John. Dusky reddish-burgundy velvet with dark veins. Provides a magical color contrast in garden or vase. **NEW!**

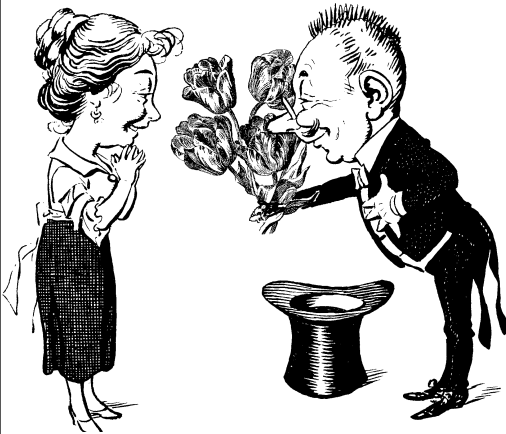
9671: 5/\$4.00 9672: 10/\$6.60
9673: 25/\$14.75 9674: 100/\$55.00

'Negrita' - Deep purple with a frosty blush, like a concord grape. Blue-and-white base, dark stems.

9171: 5/\$3.75 9172: 10/\$6.25
9173: 25/\$14.50 9174: 100/\$49.00

'Orange Bouquet' - Rich orange-red blushed with rose and magenta. Lighter tips contrast with yellow base. Multifloral, so you get a cluster of 3-5 of these cheerful blooms from every bulb. Late bloomer. 18-20".

9181: 5/\$4.20 9182: 10/\$7.00
9183: 25/\$16.50 9184: 100/\$57.00



'Passionale' - Lilac-purple with deeper purple flames, beetroot interior with a yellow base. 14-16".

9191: 5/\$3.25 9192: 10/\$5.50
9193: 25/\$12.50 9194: 100/\$45.00

'Prinses Irene' - A stunning little number. Rich salmony-orange petals are finely etched with a plum-violet flame. Fragrant. Popular for forcing. 12-14".

9201: 5/\$3.25 9202: 10/\$5.50
9203: 25/\$12.50 9204: 100/\$44.00

'Shirley' - Delicate ivory touched with a fine purple edge which grows into a broad lavender blush as the flower matures. Shows a different color every day. 18-20".

9211: 5/\$3.60 9212: 10/\$6.00
9213: 25/\$13.75 9214: 100/\$49.00

Pastel Triumph Mix - Soft but not wishy-washy, easy on the eyes, with no sharp edges just quiet beauty. This calming blend's display will promote tranquility in the neighborhood. Topsize tulip bulbs.

9221: 10/\$5.25 9222: 20/\$8.70
9223: 50/\$20.00 9224: 200/\$72.00

Shock the Neighbors - Your neighbors plant only red and yellow tulips? Wake them up with our mix. Years ago Gene planted 'Prinses Irene' with 'Orange Emperor' and 'Purple Prince', her royal counterparts and color complements, and really fell for the beautiful vibrant combination. Overplant with 'Jolly Joker' pansies for maximum effect. Our formula mix of topsize bulbs.

9231: 10/\$6.00 9232: 20/\$10.00
9233: 50/\$24.00 9234: 200/\$85.00

➤ **GREIGII** bear large wide-opening flowers above attractive burgundy-streaked and mottled foliage. Good for bedding and forcing, they tend to perennialize well. 8-12", MS.

'Red Riding Hood' - Bright rich carmine-red outside, scarlet inside with a black base. Everything that a big bad wolf could want.

9241: 5/\$3.50 9242: 10/\$5.75
9243: 25/\$13.25 9244: 100/\$45.00

'Toronto' - Deep salmon pink tinged with red. Multifloral: 3-5 flowers per stem. 12". ♦♦♦

9251: 5/\$3.40
9252: 10/\$5.60
9253: 25/\$13.00
9254: 100/\$44.00

➤ DARWIN HYBRIDS

are often sold as "Perennial Tulips" because they can last years longer than many other large tulips. They result from crossing old Darwin varieties with Fosteriana. Large long-blooming weather-resistant flowers in brilliant colors borne on tall sturdy stems. 20-24", MS.

'Banja Luca' - Large yellow flower with a broad bright red edge lightly feathered with yellow. Attracts attention. **BACK!**

9261: 5/\$3.25 9262: 10/\$5.50
9263: 25/\$12.50 9264: 100/\$45.00

'Daydream' - Opens yellow, matures to rich apricot, with hints of yellow and rose. Fragrant. Stunning, says Gene.

9271: 5/\$3.60
9272: 10/\$6.00
9273: 25/\$13.75
9274: 100/\$49.00

'Golden Oxford' - Big bold golden-yellow flowers, occasionally touched with red at the rim. Pair it with 'Oxford' for the quintessential tulip combination.

9281: 5/\$2.60 9282: 10/\$4.30
9283: 25/\$10.00 9284: 100/\$38.00



'Gudoshnik' -

Creamy yellow with varying amounts of red streaks, dapples and flames. No two are alike; one of Gene's favorites and he has a connoisseur's eye. Impressive en masse or solo.

9291: 5/\$3.25 9292: 10/\$5.50
9293: 25/\$12.50 9294: 100/\$44.00

'Ollioules' - Silvery pink with lavender undertones heavily brushed on a pinky cream flower. Edges fade to white with maturity. Wonderfully elegant. Ollioules (pronounced *ole-yule*) is a town at the center of the French flower industry.

9301: 5/\$3.40
9302: 10/\$5.60
9303: 25/\$13.00
9304: 100/\$45.00

'Oxford' - Wake-'em-up-bright scarlet flowers with a purple-red blush on the outside. Rich mustard yellow base distinctively sets off the black stamens inside. Fragrant. ♦♦♦

9311: 5/\$3.00
9312: 10/\$5.00
9313: 25/\$11.50
9314: 100/\$39.00

'Pink Impression' - Deep rose exterior with deeper veins and pink flames, delicate pink edges; inside light pink and pale rose. Taller and larger than most and quite gorgeous. 30-36".

Jumbo **'Pink Impression'**, 14cm/up.

9321: 5/\$3.80 9322: 10/\$6.25
9323: 25/\$14.50 9324: 100/\$49.00

Topsized **'Pink Impression'**, 12cm/up.

9331: 5/\$3.25 9332: 10/\$5.50
9333: 25/\$12.50 9334: 100/\$45.00

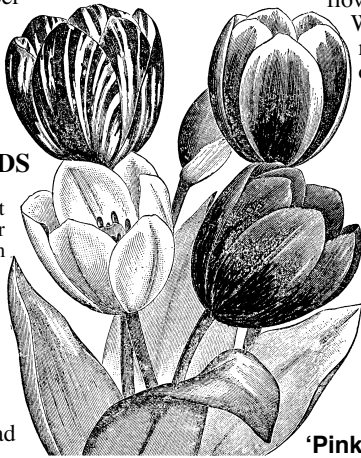
Darwin Hybrid mix - A mix of yellow, red, apricot, white, pink and more. Makes a perennially perfect bouquet. 14cm/up.

Jumbo **Darwin Hybrid mix**, 14cm/up.

9341: 5/\$4.20
9342: 10/\$7.00
9343: 25/\$16.50
9344: 100/\$57.00

Topsized **Darwin Hybrid mix**, 12cm/up.

9351: 10/\$4.95
9352: 20/\$8.25
9353: 50/\$18.75
9354: 200/\$68.00



Bulbs provide relief from our color-starved northern winters.

➤ **SINGLE LATE** tulips, also known as Mayflowering tulips, encompass the former categories of Cottage tulips (which had squared petal tops), Darwin tulips (which had rounded tops) and Breeder tulips (which were used by English florists). Many new varieties are sports and seedlings of 'Mrs John T Scheepers' and 'Temple of Beauty.' Large late-spring blooming flowers in a wide range of colors, particularly suitable for cutting. 20-28", L.S.



Can't decide what to give as a gift?
We have gift certificates.
Send us payment for the amount, the recipient's name, and whether we should send the certificate to you or to them. If we send to the recipient, we will include a catalog.

'Cum Laude' - About as close to blue as you're going to get in a tulip. Large flowers of campanula-violet with a slight wave at the edges. White at the base. ♦♦♦

9361: 5/\$3.00 9362: 10/\$5.00
9363: 25/\$11.50 9364: 100/\$41.00

'Kingsblood' - Dark cherry red with scarlet edges. One of the best reds: large, long-lasting and sturdy.

9371: 5/\$3.40
9372: 10/\$5.60
9373: 25/\$13.00
9374: 100/\$44.00

'Maureen' - Long marble-white blooms with pastel yellow undertones are stunning each year in our bed of forget-me-nots. Statuesque seedling of 'Mrs John T Scheepers'. Important variety in the cut-flower trade. Tall, 24-28".

9381: 5/\$3.40
9382: 10/\$5.60
9383: 25/\$13.00
9384: 100/\$45.00

To help mask yellowed bulb greens as the plants go dormant, interplant with later-emerging plants such as lilies, rhizomatous iris, daylilies, hosta.

'Menton' - Medium pink with hints of violet and a subtle but distinctive apricot edge, salmon inside. Stands tall at 24-28".

9391: 5/\$3.25
9392: 10/\$5.50
9393: 25/\$12.50
9394: 100/\$44.00

'Mrs John T Scheepers'

Rich luminous yellow with perfect form. Some say it's the best yellow tulip ever produced; date of introduction is unknown, but won its first award in 1930.

9401: 5/\$3.75
9402: 10/\$6.25
9403: 25/\$14.25
9404: 100/\$49.00

'Queen of Night' -

Called black, really deep dark velvety purple-maroon with a hint of concord grape. 26-30".

9411: 5/\$3.25 9412: 10/\$5.50
9413: 25/\$12.50 9414: 100/\$45.00

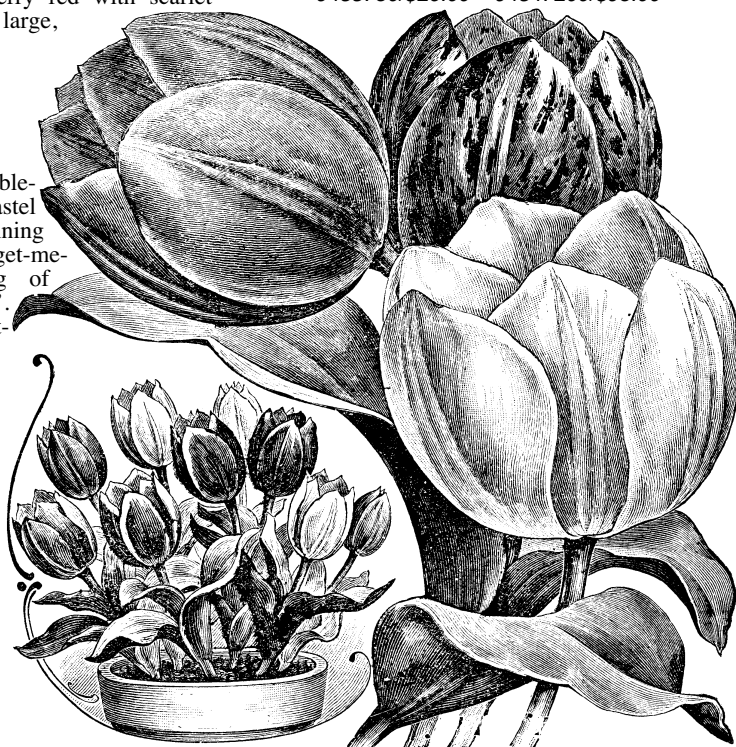
HooHaa Blend - Hoo-Haa, as in "WHOA! Look at that!" 'Renown' (carmine red) and 'Recreado' (deep purple) with a touch of 'Queen of Night'. Glow for it. Astounding colors in a formula mix of topline single late tulips.

9421: 10/\$6.25 9422: 20/\$10.50
9423: 50/\$25.00 9424: 200/\$88.00

Rembrandt-type Flaming Tulip Mix -

Broken-color and flamed tulips, originally the result of a virus, were wildly popular in the early 1600s. Propagating infected plants is now stringently restricted in Holland, but breeders have created varieties resembling those depicted in paintings by the Dutch masters. A mix of white, cream and yellow Single Late varieties, broken and flamed with shades of red and purple.

9431: 10/\$6.60 9432: 20/\$11.00
9433: 50/\$26.00 9434: 200/\$95.00

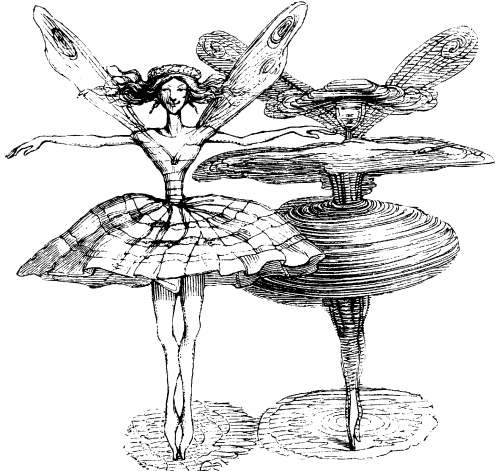


> **VIRIDIFLORA** or "Green Flower" tulips have a broad green flame up the petals. The color combinations are dramatic and beautiful in the border; the flowers are long-lasting, both in the garden and the vase. Especially rewarding as cutflowers in order to contemplate their complexity up close. People miss some wonderful cultivars when they let the word 'green' scare them away. LS.

'Groenland' - Soft dusty rose-pink with hints of cream offset by soft green. A long-lived perennial. 18-20".

9441: 5/\$4.20 9442: 10/\$7.00
9443: 25/\$16.50 9444: 100/\$57.00

> **LILY-FLOWERED** tulips have elegant pointed petals reflexed from a slender "waist" and long thin sturdy stems. Similar to the Ottoman tulips of the 18th c., but all bred in the 20th c. Striking and graceful in the garden or vase. 18-24", MS-LS.



'Ballerina' - Shimmering long-lasting tangerine blooms lightly touched with crimson and lemon. Sweet scent around dusk reminds me of my grandmother's lipstick.

9451: 5/\$3.75 9452: 10/\$6.25
9453: 25/\$14.25 9454: 100/\$48.00

'Maytime' - Deep violet-pink with a narrow white edge.

9461: 5/\$3.50 9462: 10/\$5.75
9463: 25/\$13.50 9464: 100/\$45.00

'White Triumphator' - Opens creamy, then becomes a true white. Registered in 1942, still considered one of the best forms. Very long-lasting, almost 3 weeks in '05.

9471: 5/\$4.40 9472: 10/\$7.70
9473: 25/\$17.50 9474: 100/\$62.00



Lily Flowering Mix - You asked for more of these graceful elegances and here they are. The above colors and more in an eye-catching rainbow effect. 18-24".

9481: 10/\$7.00 9482: 20/\$12.00
9483: 50/\$28.00 9484: 100/\$48.00

> **FRINGED** tulips have exotic long-lasting blooms with a finely cut crystalline fringe. Cultivated since 1925 when the first one appeared. Also known as Crispa tulips. LS.

'Burgundy Lace' - Deep rose red with pink undertones and a lighter fringe. Good long-lasting perennial. 24-26".

9491: 5/\$3.75 9492: 10/\$6.25
9493: 25/\$14.25 9494: 100/\$49.00

> **PARROT** tulips have unruly fringed and scalloped petal edges, very showy—some would say wild. Name comes from the flower in bud, said to resemble a parrot's beak. Large blooms need room and weather protection. Wonderful cutflowers that really fill up the vase. LS.

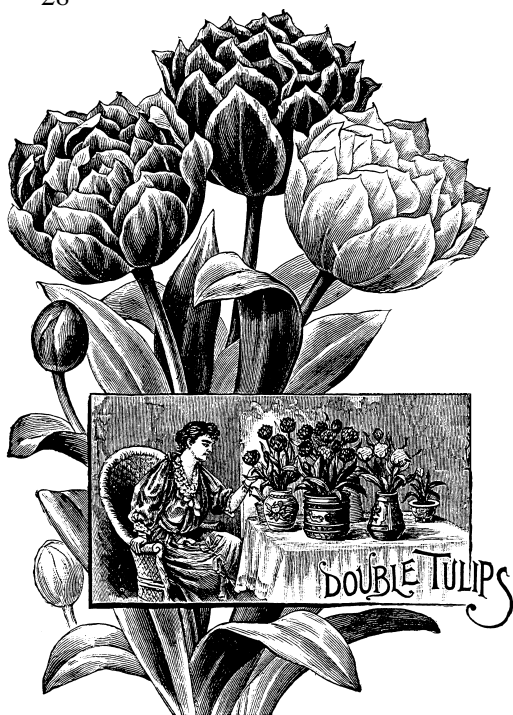
'Black Parrot' - Deep dark indigo and violet. Iridesces stunningly in the sunlight. 16-20".
BACK!

9501: 5/\$4.40 9502: 10/\$7.70
9503: 25/\$17.50 9504: 100/\$62.00

'Rococo' - Carmine red with ruffled petal borders and central ribs riotously splashed in shades of green. 12-14".

9511: 5/\$4.20 9512: 10/\$7.00
9513: 25/\$16.50 9514: 100/\$57.00





➤ **DOUBLE LATE** tulips have a fully doubled, ruffled appearance similar to peonies. Very fashionable in the mid 17th c., considered too flamboyant in the mid 20th c., now undergoing a renewed popularity. Wonderful in beds, borders and vases. 12-18", L.S.

'Angelique' - Shades of pale pink with lighter edges. Fragrant and delicate beauty is also good for forcing. ♦♦♦

9521: 5/\$3.25 9522: 10/\$5.50
9523: 25/\$12.50 9524: 100/\$45.00

'Lilac Perfection' - True lilac, or as close to lilac as lavender-purple can be. Chock full of petals.

9531: 5/\$3.75 9532: 10/\$6.25
9533: 25/\$14.25 9534: 100/\$49.00

'May Wonder' - Deep rose-pink. A lovely fragrance accompanies its vibrant color. A longstanding favorite, but losing favor in the trade so we have to special order them. Plant with Angelique or Mount Tacoma or both.

9541: 5/\$4.00 9542: 10/\$6.60
9543: 25/\$14.75 9544: 100/\$55.00

'Mount Tacoma' - Pure white. One of the fullest doubles and a great complement to just about anything.

9551: 5/\$4.00 9552: 10/\$6.60
9553: 25/\$14.75 9554: 100/\$54.00

"Peony" Double Mix - Packs petal power in a dramatic range of colors. Solids, bicolors, blushes, brushes and flames for your garden or vase. 6-8 varieties.

9561: 10/\$7.40 9562: 20/\$12.50
9563: 50/\$28.50 9564: 200/\$95.00

Collections contain topline bulbs (except where noted), individually packaged and labeled. Planting suggestions accompany each collection. We reserve the right to substitute a similar variety should one be unavailable.

Canadian Connection - A recent holiday inspired me to finally create this mid-spring collection of 25 tulips named for Canadian cities. Five each of 'Quebec', 'Toronto', 'Orange Toronto', 'Ottawa', and 'Calgary'. Best placed near the edge of the border, this array of light whites, tomato reds and bunch-flowering soft oranges, salmony pinks and rose will withstand northern chills, climatic and political, for years to come. 8"-16".

9571: 1/\$18.00 9572: 2/\$34.00

I-i-it's SHOWTIME! - From Broadway to Hollywood, we bring you 13 stars of stage and screen, Oscar-caliber performers in flowerland. Start your springtime bloomshow with Cabin Fever Reliever crocuses 'Peter Pan' and 'Dorothy', followed closely by narcissi 'Hollywood', 'Scarlet O'Hara', 'Las Vegas' and 'Broadway Star' and tulips 'Marilyn', 'Hollywood', 'Broadway', 'Casablanca' and 'Oscar'. Bring down the house in early summer with alliums 'Lucy Ball' and 'Hair'. With something for everyone, these stars shine in white, yellow, gold, orange, red, green and even mauve-lilac. 54 bulbs, 13 varieties. 4-48", VE-early SU. **NEW!**

9581: 1/\$36.00

The Storyland Garden - Looking for an autumn garden project with the kids that's not just child's play? Try our "kinder-garden" collection of 8 characters from storyland. Early spring heralds the arrival of croci 'Peter Pan' and 'Goldilocks', followed by narcissi 'Rip van Winkle' and 'Smokey Bear', and tulipa 'Mickey Mouse', 'Pinocchio', and 'Red Riding Hood'. With tulip 'Oscar', that shy old grouch, waiting until the end to show his face, your family will have weeks of beautiful blooms in white, gold, yellow, red and orange to stimulate everyone's imagination. 48 bulbs, 6 each of 8 varieties. 3-18", VE-MS. **NEW!**

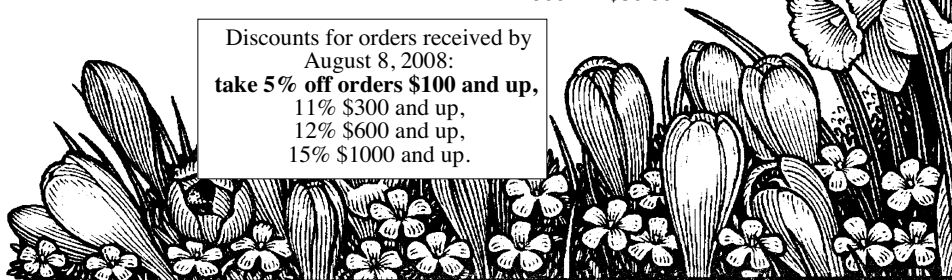
9591: 1/\$23.00

Sunset Outflowers -

A selection of late tulips for cutting or the border. Reds, yellows and flames in a variety of shapes will add interest in the garden and in the vase. Contains 65 tulips: 10 each Single Lates 'Kingsblood', 'Mrs John T Scheepers' and 'Hocus Pocus'; 5 each Parrots 'Red Parrot' and 'Texas Flame'; Lilies 'Ballerina', 'West Point' and 'Mona Lisa'; Peonies 'Bonanza' and 'Double Beauty of Apeldoorn'.

9601: 1/\$36.00

Discounts for orders received by
August 8, 2008:
take 5% off orders \$100 and up,
11% \$300 and up,
12% \$600 and up,
15% \$1000 and up.



Gardening Accessories

for fall-planted bulbs. Fedco's Organic Growers Supply division takes orders year-round and offers mud gloves, Bug Baffler clothing, plant markers, soil amendments and supplies for gardeners. See page 3 for *Growing Great Garlic*, page 4 for amaryllis vases, and page 10 for hyacinth vases.

Bulb Fertilizer - 5-5-4 plus trace minerals. Our own blend of slow release fertilizers: soybean meal, colloidal & rock phosphates, sul-po-mag (langbeinite), greensand and kelp meal. Permitted for use on MOFGA-certified organic farms. No animal by-products. Use 1-2 tsp per bulb mixed into loosened soil below planting depth, or 5# per 40-50 sq. ft. as a topdressing after planting and again each spring.

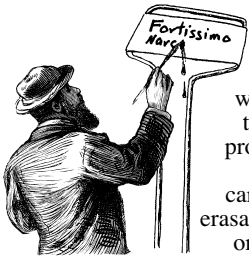
9611: 5/\$7.00

9612: 10/\$12.00

9613: 20/\$22.00

9614: 50/\$50.00

Plant Markers - Zinc-coated nameplates on galvanized steel wire provide long-term outdoor labeling. Cap-style marker is 10 1/2" tall with a 7/8 x 2 1/4" nameplate, tilted slightly backward to provide easy viewing. Mark with grease pencil or soft carbon pencil (included) for erasability, or with hard pencil or ball-point for permanent embossed label.

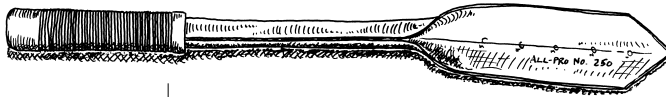
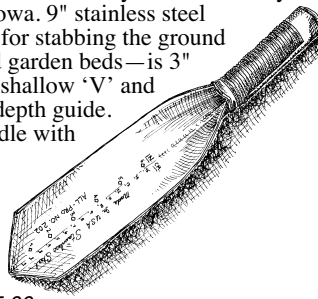


9621: 10/\$7.95 9622: 25/\$15.50

9623: 50/\$29.00 9624: 100/\$49.00

Planting Trowel - 14" sturdy trowel made by Wilcox Tool in Iowa. 9" stainless steel blade—designed for stabbing the ground in less manicured garden beds—is 3" wide shaped in a shallow 'V' and engraved with a depth guide. Red non-slip handle with finger grips. Has become Diana's and my favorite on-your-knees garden tool. Made in U.S.

9641: 1/\$15.00



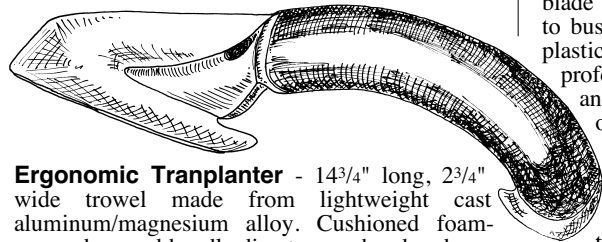
Long-Handled Digging Trowel - 18". Similar to the Wilcox 14" planting trowel above, but the extra 4" in length gives you much more leverage for, as Fedco's seed buyer Nikos said, "digging up the toughest roadside specimen." Narrower 2" wide pointed blade with same shallow V scoop and engraved depth guide. Made of formed stainless steel with 6" red plastic finger-friendly grip and leather wrist thong. Made in U.S. **NEW!**

9651: 1/\$19.00

Long-Handled Naturalizing Planting Tool - Made in Ontario by M & K Machine, Ltd. 3" by 8" leaf-spring steel blade bevelled, sharpened and notched at the business-end, welded to a shaft of 1"-steel pipe. A foot bar welded to the top of the blade provides the "persuasion" often necessary to bust into rough terrain. A 12" T-handle with plastic grips completes the ensemble. Lifetime professional tool weighs approximately 7 lbs and is 38" long overall.

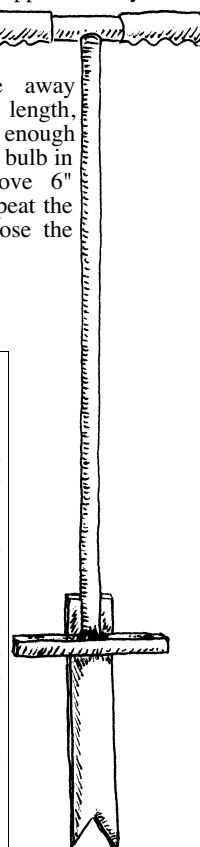
Step on the foot bar to sink the blade, push handle away from you an arm's length, pull the bar back far enough to open the hole. Place bulb in hole at proper depth, move 6" forward to next spot and repeat the process which will help close the previous hole.

9661: 1/\$58.00



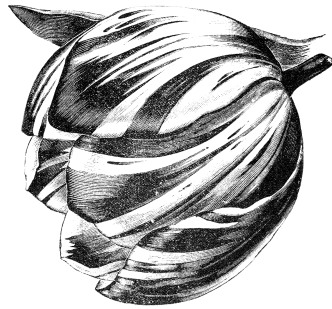
Ergonomic Tranplanter - 14 3/4" long, 2 3/4" wide trowel made from lightweight cast aluminum/magnesium alloy. Cushioned foam-covered curved handle directs your hand and arm energy efficiently into your bulb or seedling holes when you need to dig and twist out deeply imbedded rocks and recalcitrant weeds. Ergonomically designed sturdy tool helps avoid bruised palms and sore wrists and elbows. Made in China. **NEW!**

9631: 1/\$16.00



Index

Accessories	Page	Erythronium	18	Ornithogalum	21
Allium	17	Fall-flowering Crocus	7	Paperwhites	5
Amaryllis	4	Fertilizer	29	Peonies	8
Amaryllis Glass	4	Flowering Onions	17	Plant Markers	29
Anemone	18	Fritillaria	19	Planting Tools	29
Bearded Iris	7-8	Galanthus	19	Puschkinia	21
Bellevalia	18	Garlic	3	Scilla	21
Bluebells	19	German Iris	7-8	Siberian Iris	12
Bulb Planter	29	Glory of the Snow	18	Siberian Squill	21
Camassia	18	Grape Hyacinths	20-21	Snow Crocus	9
Checker Lily	19	Hand Tools	29	Snowdrops	19
Chionodoxa	18	Hemerocallis	8	Spanish Bluebells	19
Colchicum	7	Honey Garlic	21	Species Crocus	9-10
Collections	22, 28	Hyacinth	10	Species Tulips	22
Crocus	7, 9-10	Hyacinth Glass	10	Spring Starflower	20
Crocus, fall	7	Hyacinthoides	19	Squill	21
Crown Imperial	19	Ipheion	20	Star-of-Bethlehem	21
Daffodils	12-16	Iris	7-8, 11-12	Summer Snowflake	20
Daylilies	8	Japanese Iris	12	Tools	29
Dutch Crocus	10	Leucojum	20	Trout Lily	18
Dutch Iris	11	Lilies	20	Tulips	22-28
Dwarf Iris	11	Meadow Saffron	7	Wild Tulips	22
English Bluebells	19	Muscari	20-21	Windflower	18
Eranthis	18	Narcissus	5, 12-16	Winter Aconite	18
		Nectaroscordum	21	Wood Hyacinth	19

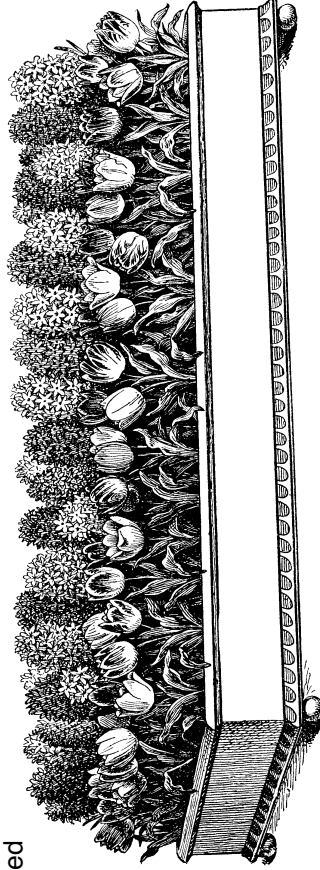


Fedco Bulbs
PO Box 520
Waterville, ME 04903-0520

address service requested

Fall-planted Flowerbulbs and Seed Garlic

Presorted Standard
U.S. Postage
PAID
Fedco Seeds Inc.



Discount Deadline: 8/8/08
Early Shipment Items Deadline: 8/8/08
Final Order Deadline: 8/22/08
Pickup & Surplus Sale: 10/8/08

Ordering Info: p. 2
General Planting Info: p. 6
Forcing Info: p. 5
Index: p. 29